



Employment in Europe create more jobs?



South Korea

South Korea gets more than it bargained for

FINANCIAL TIMES

UK to reappraise **Bosnia evacuation** as 39 fly to safety

Europe's Business Newspaper

Thirty-nine injured adults and children were flown from the Bosnian capital Sarajevo for treatment in Britain and Sweden. A further five are expected to be flown out by the Irish government.
Britain said it would be "reassessing" the situation as head of the UN medical evacuation committee
Dr Patrick Peillod criticised the airlifts claiming that the operation had become a publicity exercise by western governments.

There was no fighting in Sarajevo following the Serb withdrawal from surrounding mountains, but fighting continued between Moslem and Croatian forces in central Bosnia. Page 12

KLM aircraft hijacked: The hijacker of a KLM aircraft on a flight from Tunis to Amsterdam forced it to land at Disseldorf and demanded the freedom of blind cleric Sheikh Omar Abdel-Rahman, held in the US in connection with the bombing of New York's World Trade Centre. He also demanded the enforcement of United Nations sanctions against Serbia. He released all 131 passengers and four of the seven crew.

Call for world employment charter: UK employment secretary David Hunt has called for a world social charter of minimum employment rights to supersede the European Community's own social charter. Page 12

Nadir was offered RHM stake: It emerge that fugitive businessman Asil Nadir was offered a substantial stake in milling and baking group Ranks Hovis McDougall, Page 13

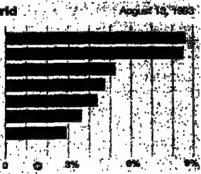
Rush for roubles: Former Soviet republics have been scrambling to obtain more roubles, suggesting that the Russian central bank's crude monetary reform may not have achieved its goal of a monetary divorce. Page 2

Palestinian deportees to return: Almost 400 deported Palestinians, who have spent eight months in no-man's land between Israel and south Lebanon, accepted an Israeli offer of a phased return. Page 4

Banque Paribas of France plans to become the first European bank to establish a separately capitalised derivatives unit. It has been granted triple-A status in the the highly credit-sensitive market. Page 13

European Monetary System: There are 8.43 percentage points separating the strongest currency in the exchange rate mechanism, the Dutch guilder, from the weakest, the florigh krone after two weeks of the reformed system's operation. That is more than half of the permitted divergence of 15 per cent. The D-Mark was nearing the level where central bank intervention would be necessary to reduce its value. Currencies. Page 23; Lex, Page 12

D.Hark krisio Pont B.Franc Escudo F.Franc D.Krone



The chart shows the member currencies of the exchange rate mechanism measured against the weakest currency in the system. After the reformation of the exchange rate mechanism on August 2, 1993, one member currency can rise against another by as much as 15 percentage points in the system's grid. The sole exception is the divergence between the D-Mark and the Dutch guilder, which remain tied to each other in a 2.25 per cent band.

Babangida set to announce government President Ibrahim Babangida is expected to announce tonight that the proposed interim govern-ment of Nigeria will contain about six military commanders but will be led by a civilian. Page 4

Canadian election expected: Canadian prime minister Kim Campbell is likely to call a general election within weeks after her government persuaded the US to give Canada special treatment under the North American free trade agreement. Page 3

Venezuela approves oil projects: Venezuela has approved two oil projects worth \$4.8bn in which international investors will play important

Electricity to be cheaper: Britain's larges companies should see big reductions in electricity costs after a decision by the power industry to change the way prices are calculated. Page 5

Laurentisn Group, Canadian financial services company being merged with Mouvement Desjardins, reported first-half net profit of C\$15.8m (US\$12m), up from \$14.3m a year earlier.

British Gas is expected to be spared from break-up in the recommendations of the Monopolies and Mergers Commission report due tomorrow.

Page 5; Lex, Page 12 Storm hits Martinique: A three-year-old girl was missing, believed drowned, and about 10 people were injured as tropical storm Cindy swept the French Caribbean island of Martinique, leaving

Christie is world champion: Britain's Linford Christie ran the 100 metres in Stuttgatt in 9.87 seconds to become world champion.

Bahram Din 1.25 Belgium BFis Bulgaria Lw25.0 Crossa HFD570 Cypnia C21 9	Germany Greece Hungary Jestand	DM3 30 Dr300 F1172 Dr215 Rs40 S145.80	Merocca Neth Nigera Norway Oman Pakastari	MDH13 R 3.75 Narra45 NK16.00 OR1.50 R535	Stovenia Stovenia South Afric Spain Sweden Sweden	KSLAS SLJ220
	Jordan Lebaron	FIS.600 US\$1.25	Peland Peland Peragai	7122.000	Turkey	Din 1.250 L8200 Dh 1 1.00

Justice Department to consider reviving federal case against Altman | World

US lawyer acquitted on **BCCI** fraud charges

By Patrick Harverson and Alan Friedman in New York

JUSTICE Department investigators will meet this week to consider reviving charges of bank fraud over the BCCI affair after the collapse of the case against Washington lawyer Mr Robert Altman

He was acquitted on Saturday in a New York state court of charges that he helped the nowcollapsed Bank of Credit and Commerce International to illegally gain secret control of a US bank.

The federal charges against Mr Altman, and his colleague Mr Clark Clifford, the 86-year-old former US defence secretary who did not stand trial in New York because of ill health, were dismissed earlier this year at the request of the Justice Department, which did not want its case to interfere with the state prose-

Legal experts, however, believe that the failure of New York prosectors to convict Mr Altman on eight fraud and bribery charges would make it difficult for the federal government to revive its own charges, which were similar to those brought in the New York

The acquittal on Saturday was a serious blow to Mr Robert Mor-genthau, the New York district attorney who has spent three years investigating the complex web of BCCI's activities in the US

Page 3

□ Acquittal clouds future of BCCI case

convictions related to the banking scandal with hundreds of millions of dollars of fines levied. But the Altman case was the centrepiece of his investigations. In the US the leadership on

investigating BCCI came from Mr Morgenthau, partly because the Bush administration's Justice Department had been noticeably lethargic in pursuing the case. On Saturday, Mr Morgenthau said that in spite of the verdict

his office's investigation of BCCI would continue.

The case had begun to go Mr Altman's way last month, when the trial judge dismissed four of the eight criminal charges

against him because of a lack of

evidence. After the jury delivered

its verdict Mr Altman said the

and abroad. He has won three

Mr Altman, who still faces civil actions relating to the BCCI scandal, insisted that neither he nor Mr Clifford knew that BCCI had secretly gained control of the Washington-based banking group First American. Mr Aitman and Mr Clifford were both senior offi-

cers of First American.

Robert Aitman celebrates with his wife, actress Linda Carter (right), and friends after his acquittal on charges that he helped the now collapsed BCCl to illegally gain secret control of a US bank

case should never have been tried: "The government put on a five-month trial, and we put on a five-minute defence. There was absolutely no merit to this."

Jurors said after the trial

not presented enough evidence to convince them of Mr Altman's guilt. They also said that the defence had undermined the credibility of prosecution wit-

Defence lawyers argued in their closing statements that Mr Altman was being used as a scapegoat by banking regulators to cover up their own failure to uncover BCCI's illegal ownership of First American.

At the time that Federal charges were dismissed, govern-

On August 6, the VW supervi-

sory board said an internal inves-

tigation had found nothing to

warrant charges of industrial

espionage. That statement was accompanied by an admission

that "possibly" secret documents

had been destroyed in Wolfsburg

at Mr López's suggestion along

with personal effects from his for-

mer Opel office, and a declaration

of "unaltered trust" in him.

to file the same, or even tougher charges against the two lawyers if the state trial did not lead to a "successful conclusion",

Yesterday, a Justice Department spokeswoman said Ms Janet Reno, the attorney general, will make the final decision on the matter.

A number of key BCCI figures who have been indicted in the US, including Mr Sweleh Naqvi. the former BCCI chief executive. are in Abu Dhabi or elsewhere. beyond the reach of US prosecu-

Mr Wachs could not comment

on reports that Mr Klaus Liesen,

chairman of the company's

supervisory board, was to work

full-time with the executive man-

agement to help it through the

Workers put trust in López,

Warriors in war of words.

Page 28

current crisis.

Bank cuts back plan to become more open

By George Graham

THE WORLD BANK has scaled back plans to increase disclosure of information and to set up an appeals panel to review com-

The move has drawn criticism from non-governmental groups that have been lobbying for greater transparency in the institution's operations.

Executive directors representing the World Bank's member countries discussed draft policy papers on the disclosure of its studies and reports, and the establishment of an inspection panel to review complaints about

Bank-funded projects last month, But revised drafts scale down the degree of disclosure, and aim for a more modest inspection panel than once proposed

In a memorandum attached to the disclosure draft Mr Ernest Stern, the World Bank veteran who is running the institution while Mr Lewis Preston, the president, recovers from surgery. says the proposals are based on the judgment "that the Bank should be more open about its policies and activities and that broader dissemination of information will enhance the quality of our work and strengthen pub-

lic understanding of it". However, the new draft has eliminated all references to a reform which would have led to the Bank obtaining blanket approval from borrower countries for the disclosure of documents relating to them.

Executive directors at last month's board meeting insisted on the need for some confidentiality in order to ensure frank discussion with porrowers and among directors.

Mr Stern says in his memorandum that the proposed disclosure procedures will "maintain the presumption of disclosure while providing the governments concerned an opportunity to review appraisal, country economic and sector reports and identify specific issues of confidentiality".

Blanket clearance has been a core demand for advocates of greater transparency, including

Continued on Page 12

VW withdraws from war of words with GM

By Christopher Parkes In Frankfurt

VOLKSWAGEN has withdrawn from the war of words over industrial espionage with car market rival Adam Opel, owned by General Motors, amid fresh media charges contradicting

ever came into its posse The troubled German group, which last Friday commissioned auditors KPMG Deutsche Treuhand to carry out an independent internal investigation, said it wanted to return to its main job: making and selling cars.

'VW's claims that no Opel data

We have done everything possible. We have carried out our own investigation and now set up

an independent examination," said Mr Otto Ferdinand Wachs, VW's executive director of public relations. "We are no longer prepared to discuss the matter and every new charge in public."

VW's decision to remain silent. coincided with detailed claims in Der Spiegel, the weekly magazine, that 11 Volkswagen trainees had worked for several days at the end of March typing Opel data into computers in a VW property once used to house 'guest workers" from Italy.

The magazine also printed alleged excerpts from an affidavit by Mr José Ignacio López de Arriortúa, VW production director, and focus of theft, espionage and fraud investigations.

"Neither before my leaving, in connection with my leaving GM, nor afterwards did I give secret GM/Opel information or data to Volkswagen," the extracts said. "In particular I neither inserted nor asked for any secret data to

be juserted in VW computers ... The reported contents of the affidavit suggested a further shift from his earlier position that he and his colleagues - three of whom are also under investigation - took no secrets from GM and Opel, the US group's German subsidiary, when they left in

March. All VW's recent public relations efforts have been focused on dispelling the suspicion that it

has been involved in spying.

European monetary union could hit jobs says EC study

By David Goodhart. Labour Editor, in London

EUROPEAN monetary union could cause a substantial rise in unemployment according to an internal European Commission study which was considered too critical to be published.

The report said that larger scale regional aid would be needed within the EC to tackle unemployment in uncompetitive areas after the introduction of

The study, on the employment effects of monetary union, was produced last year for the then social affairs commissioner, Ms Vasso Papandreou. Although the Commission, and

DG 5, the social affairs directorate, are still committed to the Emu timetable, a significant number of officials in DG 5 have privately welcomed the likely delay of Emu and even the recent loosening of the exchange rate

"Quite a few of us here are highly relieved that Emu looks as if it has been held up, given the

sort of impact it could have on employment," said one. Some of Europe's main trade union centres, which have con-

siderable influence in DG 5, are also starting to review their support for Emu. The European Trades Union Congress still backs Emu, but Britain's TUC, for example, openly expresses doubts about when it can be implemented and which countries should qualify.
The Commission study says

that Emu will require greater regional transfers than those planned under the EC Cohesion Fund. Without such transfers a high degree of national fiscal flexibility will be needed if growth and employment are not

to be adversely affected. It warns: "The removal of the possibility of exchange rate adjustment when full monetary union is established will eliminate a major means of correcting supply imbalances across the Community and of restoring the competitiveness of particular countries or regions which suffer losses in trade shares.

CONTENTS

"But the Maastricht treaty seems to rule out fiscal flexibility and to insist instead on compliance with the arbitrary ceilings imposed on budget deficits and government debt."

The study also says movements of labour between countries will not compensate for differences in employment opportunities and that disparities must be resolved by larger regional transfers.

Doubts about the employment impact of Emu are commonplace outside the Commission but still highly controversial even inside DG 5 which thinks of itself as Europe's labour ministry. DG 5 has been dominated by

French officials who have not wavered in their support for Mr Jacques Delors, European Commission president, on monetary union or the social chapter. But the combination of a new social affairs commissioner, Mr Padraig Flynn of Ireland, a centre-right government in France, and the ness, has led DG 5 to take more interest in labour market flexibil-

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LONDON . PARIS . FRANKFURT . NEW YORK . TOKYO

Bosnian foes square up over maps

By Laura Silber in Geneva

ANY WESTERN hopes that international mediators Lord Owen and Mr Thorvald Stoltenberg can broker a quick settlement to the bloodshed in the former Yugoslav republic of Bosnia-Hercegovina are unlikely to be fulfilled. When Bosnia's President

Alija Izetbegovic returns to the peace talks today, he will face Serb and Croat adversaries who are only willing to negotiate on the basis of military gains during the 17-month war. However, Mr Izetbegovic, a Moslem, reiterated at the weekend that he would only endorse a settlement which gave his Bosnian republic about 40 per cent of the territory of the proposed "union" of three ethnic republics. The new Bosnia, he said, would rently held by Serb forces, which until the outbreak of

war was mostly Moslem. Amid seemingly irreconcilable differences, the parties will today sit down to discuss the maps. Talks on future borders were stalled for two weeks while Serb political and mili-

Rebuff for

Process of the control of the contro

tary leaders played cat and mouse with the international community over their pledge to hand over the strategic Mount Igman, captured during the talks. Serbs scoffed at Mr Izetbegovic's boycott of the peace process and ignored threats of military interven-

At the weekend Serb forces finally withdrew from Mount Igman, which overlooks Sarajevo, but Mr Radovan Karadzic, Bosnian Serb leader, believes his military superlor ity will dictate the terms of a

Mr lzetbegovic envisages that most of eastern Bosnia which shares a frontier with Serbia and was Moslem before the war, will be part of the future Bosnian republic. Mr Karadzic says "this is out of the question". He claims

almost all of eastern Bosnia, under Serb control except for three remaining Moslem pockets, proclaimed UN "safe areas". Serbs need the frontier territory in order to form a Greater Serbia.

Mr Izetbegovic insists that his Bosnian republic must re access to the northern



Amra Ramic and her mother Samira in Saraievo yesterday before their evacuation. Amra has a sninal

Adriatic Sea. Lord Owen has backed this demand

However, Mr John Zametica, Bosnian Serb spokesman, says it would be "impossible for Moslem territory to have a physical outlet on the Sava and Adriatic".

Serb leaders also insist on Sarajevo's partition. Lord Owen seems to back the idea that the self-styled Serb state

has a legitimate right to parts of the city.

Mr Izetbegovic believes this would amount to the death of Bosnia. He will insist that Serb forces lift their 17-month siege around the capital when the talks get under way. "Without fair maps, there is

no deal," Mr izetbegovic says, stressing he had accepted ethnic partition when faced with the alternative of more war. But he lacks power to break the Serb stranglehold. The size and viability of his future state depends on the will of the international community to provide the muscle to back a

Pledges from foreign powers face a crucial test. Mr Karadzic has repeatedly threatened that if Mr Izetbegovic rejects his offer of a land-locked republic comprising isolated pockets of territory, "the Moslems will be left with nothing at all". Bosnian Serb leaders privately boast they will make life so unpleasant in any union that the Moslems would soon seek its dissolution. The mediators must realise the survival of the Bosnian republic canno depend solely on the goodwill

of hostile Serb and Croat neighbours, but will need international enforcement.

Ex-king

confidential documents from General Motors, his previous Mr Ralph Sieher is an outgoing, single, 28 year-old, who has spent 12 years working for VW. But he is worried about the future. "I hear that Lopez can make VW great again," he said. Mr Sieber admitted he had no idea whether the allegations against Mr Lopez were

one worker.

true. "I don't know what to believe. This public dispute is not good for our image." A similar concern about. VW's tarnished image, and a faith in Mr Lopes's talents, is shared by workers coming off

letics track and has belped

build and finance the town's

housing for 129,000 inhabitants.

But for the first time since

the second world war, the

locals talk about unemploy

ment. "We keep hearing about how uncompetitive we are,

that we have to cut costs," said

The problem is that the executive brought in to cut those costs, hir José Ignacio López de

Arriortúa, is under investiga

tion for allegedly acquiring

the morning shift.
"I'm confused about the whole scandal. I want Lopez to put things right. Its the first time I have questioned my security. We have to offer our children some hope," said Mr

Harold Pfeiffer, a 51-year-old However, VW's public relations personnel are keen to project the culture of abiding corporate loyalty. "The board has thrown its support behind Lopez. Everybody is innocent until proven otherwise," said Mr Otto Ferdinand Wachs,

VW's executive director of pull

lic relations. "Of course, none of this is good for our domestic or inter-national image. Some of our critics say we have over-reacted in our response to these allegations about industrial

esplonage. But that is not the issue," he says. This row is not so much confrontation between VW and General Motors/Opel. It is about the personality of Mr Lopez. GM is hurt because Lopez left. Lopez made General Motors and Opel much more competitive. GM knows that Lopez can make VW leaner and more competitive. Pisch [VW's chairman] and Lopez

make a great team," says Mr "And after two, three, or four years with Lopez, VW will be much more competitive. So the other side has only one choice: discredit Lopez. In that sense, it is an industrial confrontation between two main compet-

Indeed, Mr Wachs and his colleagues asked whether GM might itself have planted the documents. We wonder about it. Look, Lopez and VW have no need of these documents. said Mr Wachs. "But if he is forced out, the chance to creat the "third industrial revolution will have been lost, and with it the chance to help the industry get more competitive, I hope he will pull through."

Pasqua over foreigners

By Alice Rawsthom in Paris

MR Charles Pasqua, France's hard-line interior minister, yesterday criticised the constitutional council for its decision to block some of his proposals to curb illegal immigration. The council, which vets all

legislation passed by the French parliament to ensure it conforms with the constitution, on Saturday vetoed eight of the 52 measures proposed by Mr Pasqua on the grounds that foreigners would be denied the basic rights available to anyone on French soil.

The rejected measures include banning foreign students from bringing their families to France and allowing local mayors to try to postpone, or forbid, suspected marriages of convenience between foreigners and French citizens. The council also opposed Mr Pasqua's controversial proposal to extend the detention

AN Arabic-speaking man

claiming to have a bomb hijacked a Dutch aircraft with

138 people aboard yesterday. He forced it to land in Düssel-

dorf and demanded to be flown

to New York, AP reports from

Düsseldorf. It was not clear

whether the man was armed.

He was said to have

demanded the US free a blind

Abdel-Rahman, linked to the

Trade Centre.



periods of foreigners who can not be deported because they have no identity papers. Mr Pasqua, renowned in

France for his draconian views and forthright manner, said the council's decision was "politically motivated" and that "it does not correspond to the wishes of the majority". However, he said he would comply with its request to

revise the vetoed measures and would present new proposals.

Arab hijacks Dutch aircraft

to parliament when it reconvened in autumn. Immigration has emerged as one of the most controversial domestic issues in France since the centre-right Balladur gov-

ernment took power in March. There are now about 4m foreigners living legally in the country and up to 1m illegal immigrants. Economic recession and the influx of émigres from eastern Europe has heightened concern.

Bank of France's autonomy delayed

INDEPENDENCE AWAITS TREATY

THE LAW making the Bank of France independent of the postponed until after implementation of the Maastricht treaty on European union, according to a ruling by the French constitutional council. The ruling, which should delay the legislation until after European Community summit in late October, comes at a

The French central bank is not only burdened by a deficit on its foreign exchange hold ings following its unsuccessful efforts to defend the franc, but is poised for a change of gover-

Mr Jacques de Larosière, the present governor, is expected this week to be appointed president of the Bank of European Reconstruction and Development in London and to be replaced at the Bank of France Mr Jean-Claude Trichet, a highly respected financier who is now director of the Treasury. He was previously an aide to Mr Edouard Balladur, now the French prime minis-

The independence of the Bank of France, required under the terms of the Maastricht treaty, has been one of the main legislative projects undertaken by the French centre-right government since it took office this spring. The legislation was passed by parlia-ment earlier this summer but requires the constitutional council's approval before

The council's ruling means any move will have to wait until Germany has ratified the Maastricht treaty. The German parliament has already done so and the treaty is now awaiting approval by the German constitutional council, which is expected to announce its decision by early October.

A European Community summit, which will finally endorse the treaty, is sched uled for the end of that

The strike, considered the most serious labour conflict

since the overthrow of the

sails in to test Greek waters DEPOSED King Constantine of

the Hellenes says he is just having a holiday in Greece, for the first time since the monar-chy was abolished in a referendum in 1974, writes Kerin

expressed outrage that the

week ordered an investigation to determine whether the exking had committed any treaconable acts while on Greek soil, such as inciting citizens to rict.

icked when the ex-royal family disembarked in northern Greece and set off to visit soldiers mamning a border post on the frontier with Macedo-nia. Their jeep had to turn-back after finding the road blocked by embarrassed local police officers.

The minority of Greeks who

Hope in Athens. But his cruise aboard a

Greek shipowner's yacht, together with his wife, Prin-cess Anne-Marie of Denmark, and five children, is stirring controversy by resembling a royal progress more than a family excursion. The left-wing op

government allowed the former king to come home. Mr Andreas Papandreon, the Socialist leader, demanded his immediate expulsion. One newspaper editorial wondered why his two eldest sons, both in their 20s, were not arrested on arrival and taken off to start military service, still compulsory in Greece.

A judge in Thessalouiki last

Even the government pan-

admit to being monarchists have no trouble keeping up with the ex-king's activities. His trip is being exhaustively covered by a private Greek TV channel, owned by another

Rexrodt in bid to free shop opening

By Quentin Peel in Bonn

GERMANY'S highly restrictive laws on shop opening hours look set to become a new political bettleground, in the cam-peign to liberalise the German economy and make it more internationally connectitive.

Mr Gunter Rexrodt, the eco nomics minister and leading

member of the liberal fre member or the inheral free Democrats, promised vasterday to try to stray the laws, or radically liberalise them, efter the elections next year.

The move would be fiscally resisted both by German trade unions and by traditionalisis in the churches, but would be

welcomed by constructs and working couples.
The present law requires all shops to close by 18.30 on weekdays, and 14.00 on Saturdays, with a ban on all evening and Sunday trading. They are allowed to open tate on Thurs-days, until 2000, and on every

first Saturday in the month.
The only exceptions are at garages and railway stations, where a grewing variety of goods is now being traded throughout the day.
No moves are possible before

the 1994 elections, because the

sensitive subject of shop open ing hours was not included in the agreement negotiated by the coalition parties - including Chancelior Helmut Kohl's Christian Democrats, and the conservative Christian Social Union from Bavaria - for the

current parliament.

Mr Rohl showed his own antion last night, in spite of his commitment to more liber allsation, when he spoke out in a television interview against Sunday working. He said it was essential to liberalise working hours to obtain longer machine running times - Ger many has the shortest in the industrialised world - but not at the expense of Sundays. Mr Rexrodt, however, told

the Welt am Sonntag newspaper that the restrictions on trading hours were a fundamental political error, dating from the 1950s.

"The time is ripe to scrap the law on trading hours, in the next legislative period, or at least to liberalise it radically. he said.

With more time to shop, he said, consumers could promote competition in the retail trade, with more part-time jobs resulting from flexible hours.

Moscow's monetary reform traumatises republics

ORMER Soviet republics have been scrambling to agree terms with Moscow to obtain more roubles, suggesting that the Russian central bank's crude monetary reform may not have achieved its goal of a monetary divorce.

Although the main damage caused in Russia by the withdrawal of pre-1993 banknotes was psychological. the operation was a blow for neighbouring republics. They had, in recent months, been conducting much of their trade with Russia with pre-1993 banknotes ahead of westernstyle credit agreements to finance energy imports from Russia.

Most important, the operation does not appear to have prompted the republics either to cement their independence with their own currencies, or to keep the muble using budgetary, monetary, and customs policies dictated by Russia.

When the central bank dropped its rouble bombshell at the end of July, only the three Baltic republics and Kyrgyzstan had introduced their own fully-fledged currencies. Ukraine and Georgia, and to a lesser extent Belarus, had introduced their own surrogate currencies which were everything but convertible.

Turkmenistan and Azerbaijan, which have their own energy sup-

released as the KLM aircraft. which had been en route to Amsterdam from Tunis, Tunisia, sat on the tarmac at Rhein-Ruhr Airport. The aircraft, a Boeing

737-400, has a range of 3,800 km and would thus have to make an intermediate refuelling stop to reach New York. It would first, however, require refuelling in Düsseldorf

Islamic cleric, Sheikh Omar Shortly before 1300 GMT yesbombing of New York's World terday, the hijacker gave the aircraft's captain a note in All passengers and four of English saying he would blow the seven crew members were up the aircraft if it were not

plies, promptly declared they

intended to part with the rouble, but

To enable salaries to be paid and

goods to be purchased domestically,

Uzbekistan, Kazakhstan, Armenia

and Tajikistan have said the old rou-

bles will remain legal tender at

home. But to avoid a breakdown in

trade and to obtain some new "real

money", they have been conducting

feverish negotiations with Russia to

secure new banknotes, before finalis-

ing conditions for using the rouble

Cynics say there is nothing to stop

republics such as Uzbekistan, which

has already received Rbs50bn in new

banknotes, from taking the new

notes as a free gift from Russia and

then introducing their own cur-

Meanwhile, explanations of what

the policy was meant to achieve, and

what is being negotiated with the

Mr Alexander Khandruyev, deputy

chairman of the central bank, said

on Friday Russia wanted to create a

republics, remain confused.

the signs are the others will con-

tinue to delay a decision.

as their own currency.

flown to New York, according to KLM in Amsterdam. The aircraft landed in Dûs seidorf half an hour later. By 1530 GMT all but three of the crew members - the pilot, a co-pilot and a steward - had en freed, the airport official

Authorities said no one had been hurt. The hijacker was demanding that the aircraft, which was surrounded by security forces and parked in front of a hangar, be refuelled. Police were negotiating with the hijacker by radio.

NEW regulations are to go into

effect today fixing the exchange

rate of the Ukrainian currency to

dealines, writes Chrystia Freeland

cent of their hard-currency carnings

reimbursed at the fixed rate of 5.970

the dollar for some trade-related

in Kiev. Ukralnjan enterprises,

which are obliged to sell 50 per

to the government, will be

The change is part of the

government's attempt to obtain

country's growing balance-of-

Russia's shift to charging world

prices for its oil exports to other

payments crisis, triggered by

However, top government

enough hard currency to offset the

coupons to the dollar.

former Soviet states.

train drivers defiant ROMANIA'S railways remained at a near standstill last night as train drivers continued to defy last Friday's supreme court decision to sus-

pend their strike for 80 days, writes Virginia Marsh in Buc-All but a few of the country's

18.000 train drivers supported union calls to continue the strike which began last Wednesday, Radio Bucharest

Ceauşescu regime in 1989, has blocked rail traffic through the Balkans and left thousands of Romanian holidaymakers stranded in train stations around the country. However, the government has made little attempt to mediate, or provide emergency alternatives, even though many Romanians depend on public transport.

Romania's striking

Russia's withdrawal of pre-1993 banknotes earlier this year has not had the intended result among its neighbours, writes Leyla Boulton rencies. But, while a national curreformers criticised the move as

> Ukraine. were compensated for the hard to the government at a floating exchange rate determined by twice-weekly hard currency

> The new regulations allow enterprises to trade dollars above the 50 per cent surrender requirement at floating rates.

citizens to buy or sell foreign at the floating rate.

monetary and economic union Such help could involve printing whereby other republics would have their own currencies but conduct trade with the Russian rouble. In the meantime, he said, Russia had to "help" republics like Kazakhstan, which were not yet ready to intro-

a throwback to the days of central planning and said it would encourage capital flight from Under the old rules, enterprises

currency they were obliged to sell auctions held at the central bank.

They also allow Ukrainian currency in unrestricted quantities

their own currency for them, and might involve giving them shipments of new rouble banknotes. Given the problems generated for the republics by Russia's sudden change of policy in July, they should be keen to introduce their own currency is a true sign of independence and gives a republic the tools to pursue an independent economic reform policy, it is fraught with risks. The arguments against a national

currency include painful macro-economic policies needed to support a sound currency, which Estonia has achieved, but Ukraine, for Instance, has not. Another powerful incentive for sticking with the rouble could be that those republics introducing their own currency will have to pay world prices for energy supplies from Russia. The confusion in Belarus, where

the central bank has been considering its own currency while the government has been looking at monetary union with Russia, reflects the difficult choices facing a republic heavily dependent on Russian energy to run its industry. Delegations from Armenia and

Belarus were in Moscow last week for talks. Mr Vladimir Manoyan, a government spokesman for Armenia, pleaded an absence of reserves (the country is spending most of its.

money on supporting the war with Azerbaijan) and an economic blockade as special reasons for sticking with the rouble for now. But while accepting that Armenia, Tajikistan and Moldova – all small states involved in political and mili-

tary strife - were special cases which could keep the rouble, Mr Khandruyev said the aim of talks with Belarus was different Because Belarus had already introduced its own currency when it

started printing coupons to make up for a shortage of rouble banknotes last year, he said details now needed to be worked out on how, for instance, it would pay for Russian energy supplies On the domestic front, Mr Khandruyev said the objective of forcing

individuale to place more than Rbs100,000 in bank accounts, at interest rates far lower than inflation, was to make entrepreneurs declare untaxed revenues. But implementing the policy is proving fraught with difficulties. Perhaps the only positive outcome

of the rouble move is that it has tested the tender shoots of a growing civil society, with the Russian Association of Banks asking the constitutional court to examine whether the move violated property rights.

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Counting the cost of trade impasse

By Frances Williams in Geneva

CONSUMERS worldwide are paying billions of dollars in higher prices for many goods and services because of governments' failure to conclude the Uruguay Round of global trade talks, the General Agreement on Tariffs and Trade says in a report published

The report marks another step in the campaign by Gatt's new director-general, Mr Peter Sutherland, to convince political leaders and a wider public of the benefits of a swift conclusion to the long-delayed

GOVERNMENT SUPPORT FOR AGRICULTURE

	Ston Leter	S ;
Australia	1.6	
Austria	4.2	F
Cenada	9.1	. 9
EC	155.9	` 7
Finland	4.5	. 9
Japan	74.0	ē
New Zealand	0.1	
Norway	4:1	. 9
Sweden	8.2	: 9 3 6
Switzerland	5.8	ē
us	91.1	. 3
OECD Total	353.7	4
	-	

negotiations. The round, launched in 1986, is now due to end in mid-December, three years behind schedule.

Commenting on the report, which draws together the results of independent research, Mr Sutherland said virtually all protection meant higher prices. "It is high time that governments made clear to consumers just how much they pay - in the shops and as taxpayers - for decisions to protect domestic industries from import competition."

Gatt notes that European Community consumers each paid an average of \$450 (£302) last year in higher prices and taxes to support EC farmers, according to the OECD. For the US, the cost was \$360 per head, and for Japan \$600.

For clothing, Gatt estimates based on earlier studies suggest that protection may now be costing a family of four my to \$420 a year in the US, \$220 a year in Canada and \$130 a rear in Britain.

High trade barriers imposed by the EC on imports of electronic goods cost consumers almost \$1.3bm a year, according to Britain's National Con-

hits poor housebolds hardest, cannot be justified as an effective way of saving threatened

obs, Gatt argues. The Uruguay Round, if sucressful, will cut tariffs by at east a third, eliminate quotas and many other restraints on trade, reduce ferm subsidies and strengthen Gatt's fair

victory on Nafta talks

By Bernard Simon in Toronto

CANADA'S Progressive Conservative government is congratulating itself on a big political victory in persuading the US to give Canada special treatment under the new environmental and labour side-accords to the North American free trade agreement.

With prime minister Kim Campbell expected to call a general election within the next few weeks, the deals have given her another opportunity to distance herself from the unpopular, pro-Washington record of her predecessor, Mr

Brian Mulroney. Under a last-minute compromise, Canada won the right to refer environmental and labour disputes to its domestic courts as a last resort, rather than face a suspension of Nafta trade benefits.

At the end of last week, Mr Tom Hockin, Canada's trade minister, said: "I could not tol-erate that option for Canada because we negotiated Naïta to

knock down trade barriers."

As a result of a compromise reached at close to midnight on Thursday, any dispute involving a Canadian company will be referred in the last resort to

the Canadian courts. Mr Hockin said all three gov-ernments envisaged that trade sanctions and referral of disputes to the courts "will hardly ever happen". Canadian trade officials how-

ever, have played down the importance of the dispute-set-

the deals lay more in the machinery for co-operation and

consultation than in their punitive measures. The dispute settlement mechanism can be invoked only in cases where it appears that one of the three governments is consistently failing to enforce the labour or environmental standards set down in domestic law.

Although companies and individuals will be able to sub-mit complaints, only the three governments will be able to invoke the complex dispute settlement mechanism Action against individual

scope of the side-agreements and remains the responsibility of the host government. The Canadian parliament has already passed legislation implementing Nafta. It will not be proclaimed law however,

polluters falls outside the

until the agreement has been ratified by the US and Mexico. The side-deals will require only a minor amendment to an

existing law. However, Canada's prov-inces, which have jurisdiction over large areas of labour and environmental policy, will not be bound by the agreements until they sign on.

The opposition Liberal party said the side agreements failed to satisfy its objections to Nafta. A spokesman said a Liberal government would seek to renegotiate the agreement to give Canada a better deal on such issues as energy, subsi-dies and dispute settlement.

Canada hails Acquittal clouds future of BCCI case

Altman case raises fundamental questions about bank fraud, writes Alan Friedman

HE acquittal on Satur-day of Mr Robert Altman was a serious blow to the prosecutors who have been toiling for years on the

case from the office of Mr Robert Morgenthau, the respected Manhattan district attorney who has led the world in tackling the corruption at BCCL The development also raises fundamental questions for US law enforcement officials that

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are both specific and general in the BCCI case. First, there is the issue of where to go from here on BCCL Then there is the broader matter of how bank regulators and prosecu-tors can best tackle international bank fraud when it transcends national boundaries. The joint indictment 13

months ago of Mr Altman and of Mr Clark Clifford, the for-mer US defence secretary, was the high-water mark in the campaign to prosecute those suspected of involvement in BCCI's 20-year history of fraud

In the US the leadership on BCCI came from Mr Morgenthau, partly because the Bush administration's Department of Justice had been noticeably

lethargic on the case. The 86-year-old Mr Clifford has been able to avoid trial thus far on the grounds that he is too ill to come to court. Charges against him have been deferred, and few in Washington expect him ever to go to trial. Separate charges against both Mr Clifford and Mr Altman were lodged in Washington, but these too might be dropped as a result of the New York acquittal.

A number of the key BCCI figures who have been indicted in the US, including Mr Sweleh Naqvi, the former BCCI chief executive, are meanwhile in Abu Dhabi or other places beyond the reach of the US.

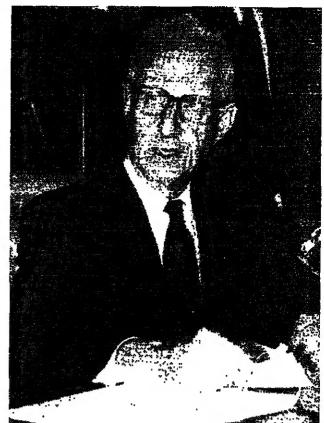
It is thus unclear, aside from appealing against the Altman conviction, how Mr Morgenthau's office will proceed from here. There is a real risk that those BCCI officials involved in the more shocking acts of corruption will ultimately escape

In broader terms, the Altman acquirtal highlights the difficulty of policing the international financial markets when no single regulator is in charge of monitoring specific institu-

After the BCCI trial's collapse in New York, the next important international banking scandal to find its way to US courts will be the trial next month of Mr Christopher Drogoul, the former manager of the Atlanta branch of Italy's Banca Nazionale del Lavoro (BNL). The BNL case is very different, however.

Mr Drogoul is accused of defrauding the US government and BNL's Rome head office by making more than \$5bn (£3.3bn) of improper loans to

The difference, however, is that Mr Drogoul, joined by investigators in the US Congress and the Italian parliament, has claimed the Atlanta loans were secretly counte-nanced by the US and Italian governments as part of the tilt towards Mr Saddam Hussein.



Robert Morgenthau: took the leadership in the US on BCCI

names third bank governor in year

BRAZIL's chief debt negotiator has been named the country's new central hank governor in yet another shuffle of key economic personnel after a public clash between President Itamar Franco

and the former governor.

Mr Pedro Malan returns from Washington to replace Mr Paulo César Ximenes, whose turbulent five months as governor came to an end on Friday night. Mr Ximenes resigned along with the whole of the bank's board after a dispute with the president over the

validity of predated cheques written before the country's recent change of currency. But the two had repeatedly come to blows over Mr Franco's low interest rate policy.

Although the business community was irritated by yet another change in the economic team - there have been three central bank governors and five finance ministers in the past year - the choice of Mr Malan was generally welcomed, as was the accompanying announcement by Mr Fernando Henrique Cardoso, the finance minister,

Mr Maian is considered to have done a masterful job at negotiating a Brady deal for restructuring Brazil's \$44bn (£29.5bn) commercial debt amid the country's economic crisis. The deal is due to be completed on November 30 though the timing could be jeopardised by the country's continuing failure to reach a new accord with the Interna-

Mr Malan has excellent relations with the international financial community, having lived for 10 years in Washing ton, where he has worked for the World Bank and Inter-American Development

tional Monetary Fund.

Bank before becoming debt negotiator. Aged 50. Mr Malan also appears to have unusually long staying power by Brazilian standards. He has held his position as debt negotiator for three years despite numerous changes at the helm of the Finance Ministry.

Assuming the mantle of Central Bank governor is an unenviable task, with nflation for this year nearing a record 2,000 per cent. Mr Malan has already turned down the job on two previous occasions. But he was persuaded by Mr Cardoso, with whom he enjoys close

Caracas approves two oil projects

By Joseph Mann in Caracas

THE Venesuelan Congress has approved two oil projects worth a usual of \$4.8bn (£3.2bn), in which international investors will play an important

The two joint ventures involve the production, upgrading and international piacement of heavy crude oil from Venezuela's Orinoco Belt, tion of heavy oil and bitumen. In both projects, the Veneznelan partner will be Maraven, a subsidiary of Venezuela's national oil company,

PDVSA. Conoco, a unit of E.I. du Pont de Nemours, will hold 49.9 per cent equity in one project that calls for total expenditures of \$1.7bm. The promoters plan to produce 120,000 barrels

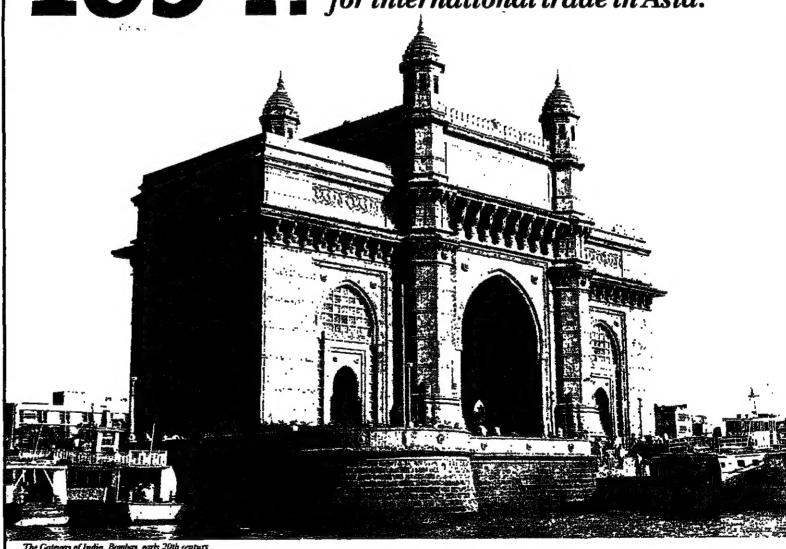
per day of heavy crude oil and use a delayed coking process to make lighter crude that can be processed by a Conoco refinery in the US. Maraven will also have 49.9 per cent equity. In the other project, which

has a projected cost of \$3.1bn, the international partners will be France's Total and two Japanese companies, Itochu and Marubeni. At present, Total is expected

position of the projects could change if new international partners were added.

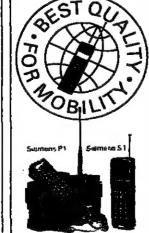
On August 10, the Congress opened the door to foreign investment in Venezuela's oil and gas industries for the first time since the 1976 nationalisa-

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Beijing puts new clamps on media

By Tony Walker in Beliling

described at the time as "news-CHINA has announced writing for illicit payment".
The authorities were react additional restrictions on news dissemination in a clear sign ing to the fairly widespread practice of Chinese journalists accepting money to write flatthat as part of the current austerity drive the authorities are also intent on reining in the tering articles about companies local media and their products.

The State Council, or cabinet, warned in the new regulations, issued at the weekend, against the holding of unauthorised news conferences, and urged the press to concentrate on "positive news".

The State Council circular stated that news conferences should focus on "important issues" such as promoting "economic and spiritual civilis-

The crackdown on the spread of information coincides with attempts by the central government to regain control of the economy under a new stabilisation plan introduced

last month. It also comes amid signs of a sterner attitude towards art and literature generally with the banning late last month of the award-winning film, Farewell To My Concubine. The authorities have given no reason for the ban, but members of the leadership are believed to have been incensed by the film's negative portraval of the Communist party.

The State Council circular also warned against the leaking of "party and state secrets", using language reminiscent of an earlier, less liberal era.

The new regulations follow measures introduced this month to penalise severely journalists who accepted bribes or other financial

South Korea shares continue to fall

inducements - what was

Tighter restrictions on the media coincide with attempts

by Betjing to combat corrup-

tion, fight tax evasion, and

counter rampant smuggling

across China's borders.

The Bank of China, the country's central bank, will

issue its first Hong Kong dol-

lars next May, one of its vice

chairman was quoted as saying yesterday, Reuter reports from

The initial volume was

expected to be in the region of HK\$3bn to HK\$6bn (£258m to

2517m), Mr Huang Diyan told

the Xinhua news agency.
Until now, the British colony's dollars have been issued

only by the Hong Kong and

Shanghai Bank Corp (HKSBC)

and the Standard Chartered

Bank. A British colony since

1842, Hong Kong becomes a Chinese special administrative

Mr Huang said all the neces

sary legal procedures for the issue were completed, leaving

only technicalities to sort out.

Hong Kong Bank, Standard

Chartered and other interna-

tional banks will stay and

develop in Hong Kong on a

long-term basis, so as to jointly work toward the prosperity of Hong Kong's financial market

and consolidate and further

promote its status as an inter-

national financial centre," he

"We sincerely hope that the

region on July 1 1997.

THE South Korean stock market fell for a second day on Saturday in response to an immediate ban un anonymous financial transactions, but there were indications that investor panic at the measure could subside this week,

writes John Burton in Seoul.

The general share index fell to 666 on Saturday, an 8 per cent drop since Thursday, when the anti-corruption ection was announced The fall on the market was caused by

investors liquidating their false-name accounts to move their funds elsewhere and avoid paying taxes.

ume at 21.2m shares was up sharply from Friday's 1.3m shares, indicating that institutional investors were enter-

Investors are liquidating their false-name accounts

buying opportunities. Meanwhile, gold prices and the black market dollar rate stabilised. It had been expected that holders of falsename accounts would rush to acquire gold and illegal dollars in an attempt to hide money from the tax authorities. The property market was calm after officials said they would need to approve all transactions for the next three months to prevent the flow of

hidden money into that sector.

Cash withdrawals from banks were reported to be at normal levels, with few customers shifting false-name accounts to ones held under their real names as required under the new rules. Sales of safes fell sharply, however, as the government announced that it would track buyers who could possibly

use them to conceal their asset Most lenders on the unofficial kerb market, which is largely financed by the money held in the false-name

accounts, remained closed.

Small and medium-sized business depend heavily on the kerb market for financing, but the virtual closure of the kerb market has not so far affected their operations.

The central bank reported that few businesses were requesting the emer-gency loans which had been offered by government to prevent possible bank-ruptcies resulting from the introduction of the real-name syste

Deportees in phased return

Almost 400 deported Palestinians, who have spent eight months stranded in noman's-land between Israel and south Lebanon, yesterday accepted an Israeli offer of a phased return, writes David Horovitz from Jerusalem. About half will return next

month, with the rest returning at the end of the year. The deportees, mostly linked to the fundamentalist Hamas and Islamic Jihad movements in the occupied West Bank and Gaza Strip, were expelled last December after six Israeli sol-diers had been killed in the

occupied territories.
Until yesterday, the deportees had insisted Israel take back all or none of them. But back all or none of them. But after debating the latest Israeli offer, spokesman Abdul-Aziz Rantisi yesterday said they had changed their position because over 100 of them needed medical care; because their families wanted them home; because the UN had failed to press for the lementation of a December 18, 1992, resolution calling on Israel to repatriate them all immediately; and because the Arab world had ignored their pleas to boycott the Middle East peace process until they were allowed home.

Charges over Hussein plot

Ten Moslem fundamentalists in Jordan are to be charged with plotting to assassinate King Hussein at a university ceremony last June, writes James Whittington in Amman. In April, 31 students and staff from Mu'ta University

were arrested. All of them were suspected members of the banned Islamic Liberation party, which seeks to establish an Islamic state in Jordan. Twenty-three have been released, but security sources confirm that the remaining eight, along with two other suspects still at large, will be formally charged with treason, an offence punishable by

In a separate developmen Jordan on Saturday hanged two men convicted of spying for Israel, according to local

Gunmen kill 16 in India

Gunmen killed 16 bus passengers on the Jammo-Kishtwar road in northern India at the weekend, writes Shiraz Sidhya from Srinagar. Witnesses said the gunmen asked Moslems to get off the bas before spraying bullets into the 16 remaining Hindu passengers, killing 14 immediately.

But analysts noted that trading vol-

A defendant (left) raises the Koran in defiance from behind prison bars during the first sion of a Cairo military trial yesterday. Fifty-three Moslem militants

are accused of belonging to an illegal organisation plotting to overthrow the Egyptian government, Reuter reports. Earlier a Cairo civilian court

at the weekend acquitted 24 alleged Moslem militants who were accused of murdering arliamentary speaker Mr Riffat Mahgoub, who was gunned down together with five of his bodyguards in October 1990, adds Shahira

The State Security Court cleared 14 of the defendents on all charges and jailed the remaining 10 for terms ranging from three to 15 years for possession of arms, forging documents and other related

The verdict was in sharp contrast to the 15 death sentences passed by military courts on Moslem fundamentalists in the past two months.

After a spate of terrorist attacks by Moslem extremists, resulting in the death of over 170 people in the last 18 months, the Egyptian government has resorted to military courts in cases involving Moslem militants to ensure harsh and swift

Babangida set to compromise on government

Ibrahim PRESIDENT Babangida is expected to end uncertainty over the make-up of the proposed interim government when he addresses Nigeria's national assembly in the capital Abuja tonight. Government officials have

speculated that the new administration will contain about six military commanders but will be led by a civilian, with the possibility that President Babangida could retire from the army and remain in office.
It has also been suggested that the new government will be subject to a higher military council and will lack power, as was the case with the outgoing transitional council appointed

in January. Nigeria's three-day strike, which ended on Saturday, showed that pro-democracy groups can defy the military regime by peaceful protest in Lagos and the south-west, but cannot rally support in the rest of the country.

racy (CD), the loose association of civil liberties groups which is behind the civil protest, claim the arrest without trial of three of their leaders, including chairman Dr Beko Ransome-Kuti, closure of some of the independent press and the passing of some repressive decrees have left Nigerians more politicised in the past two months than in 10 years of military rule.

The CD's unconditional rejection of the interim government commands support in the south-west, the Yoruba home-land of Chief Moshood Abiola, victorious candidate in the annulled June poll.

The Nigeria Labour Congress (NLC), while committed to civilian handover on August 27, has not upheld Mr Abiola's claim to be the next head of state but only the oil workers' union has said it is ready to strike before August 27. An oil strike could cut the government's only big source of foreign exchange.

A week can be a long time in politics, and the reformist patrician sworn in last Monday as Japan's prime minister has given himself a summer break at the end of it. Spending a few days north-west of Tokyo playing

But the evidence of the weak

The seven have failed to agree on the core issue of which electoral system should

Shortest of honeymoons for Hosokawa

Gordon Cramb on the Japanese prime minister's need to serve many political aces

with whom they have no party or ideological differences.

The system being mooted mixes deputies elected by single-seat voting districts, and by a nationwide party tally under proportional representation. Seven party mathematicians have worked out the most favourable outcome for each. and no mechanism has yet been found which will avoid electoral hara-kirl for at least one of the partners.

A decision has been put off until after Mr Hosokawa, Diet a week today.

In the meantime, other issues have been highlighting the fragility of the alliance grouping Socialists, Buddhists and those who defected from the Liberal Democratic party towards the end of its 38-year conservative rule.

Mr Hosokawa put down his racquet yesterday to join Emperor Akihito at the government's annual ceremony marking the surrender of Japanese imperial forces at the end of

gives a policy speech to the his office to do so in so formal fort women into providing sex-

Social Democratic party, largest member of the coalition, to atone for past wrongs. One showed up for the first time. But down the road, four of his cabinet paid their respects at the Yasukuni shrine to the memory of Japan's own war dead, including those deemed war criminals.

They were all from the Japan Renewal party formed by more recent - and, some believe, relatively unreconstructed - LDP departees.

manner.

ual services in occupied countory increases in VAT will betLeaders of the left-wing tries has sparked debate about ter stimulate demand – an idea how much more Japan needs report yesterday said Mr Hosoas contemplating setting aside as much as Y1,000bn (£6.7bn) as a war legacy for its Asian neighbours.

Such a sum would be likely to cause palpitations among Finance Ministry bureaucrats trying to restrain government spending as the country's economic slowdown knocks tax

Ministers will have to preside in the next few weeks over arguments about whether cuts

to which the SDP is deeply hostile - as well as whether to pass on to consumers the benefits of the stronger energy prices.

ncome for the country's political parties themselves is under review. The government wants to abolish corporate donations, and apparently won a convert yesterday in Mr Gaishi Hiraiwa, head of the Keidanren, Japan's largest business grouping. He is proposing an end to contributions, put at Y13bn a year which

expected to protest if the debate extends to the trade union contributions with which it is largely funded. The SDP is anyway engaged in an awkward perioid of introspection following an announcement on Thursday by Mr Sadao Yamahana, its chairman, that he would submit to a leadership contest. Mr Yamahana, a moderate.

The Social Democrats are

is also minister in charge of political reform in the new gov-

If he is ousted by a challenger from the SDP left, which is less than comfortable with its coalition partners, Mr Hosokawa's arithmetic could be altered dramatically.

The prime minister is on vacation until Thursday, but his political honeymoon may already be over.

tennis and reading, he can bask in approval ratings put by opinion polls at around 75 per cent. is that holding together the seven parties in his coalition will be nothing other than hard work.

replace the current multi-seat constituencies. These are blamed for engendering corruption as candidates spend money competing with others Ignore the gripe, don't believe the hype

the second world war. The prefounder of the year-old Japan New party who has staked his mier offered his condolences to An admission by the LDP, on Asian victims of the country's aggression, the first holder of future on delivering political reform by the end of the year, its final day in office, that the army dragooned so-called com-

TO JUDGE BY the rhetoric of economic commentary, almost every mbig ajor economy is in dire straits. The US recovery is heading from anaemic to "seriously in doubt" in the pundit's lexicon. Recessionary Japan is meanwhile on the verge of a "double dip". The effects of Germany's deepening recession are spreading across the continent. Only the British economy. has "defied the sceptics" over the past six months. But the conventional economic wisdom is more than usually misleading.

The US economy has been diffident about recovering because, at least by past US standards, it had a short dose of recession to recover from. Federal reserve chairman Alan Greenspan's move to cut interest rates in 1990 spared the US a lengthy period of negative growth. Output fell by just 2.2 per cent between the second quarter of 1990 and the first quarter of 1991. It has since more than recovered this lost ground, as the chart shows. But American consumers had only a year to correct their debt-laden balance sheets before they

ment, the fact that personal sector debts remain equivalent to 100 per cent of disposable income, compared with 75 per cent

in 1980, makes for a restrained upturo. The UK recovery, while also held back by personal sector debts, may prove faster than America's. But once again, the chart puts matters in perspective. The UK is currently recovering from two years of falling output and high nominal interest rates. UK output fell by 4 per cent between the second quarter of 1990 and the second quarter of 1992 and has not yet returned to

its level at the beginning of 1989. Japan's record does not look too bad when judged against this rather dismal Anglo-Saxon performance, Despite last week's worries about a "double dip". Japan has barely had a single dip worth noting. Japanese output fell by a mere 0.6 per cent between the second and third quarters of 1992. It has risen by 14 per cent since the end of 1988. Only Germany's recent performance fits

were expected to begin the cycle all over again. After this brief period of retrench-year, west German output has fallen by 2.8 per cent. Even so, this fall followed a dramatic period of post-unification growth. Between the fall of the Berlin Wall in late 1989 and the onset of recession, output rose by 9.9 per cent. And France and Italy, while facing a difficult year, have not experienced anything like the falls in output that debt-burdened America and Britain have suffered.

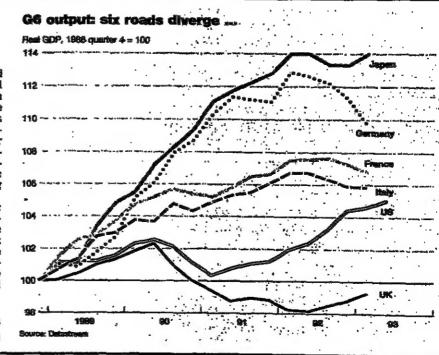
So why this need to describe every economy with the same doom-laden language? Headline writers are partly to blame. But politics also plays a role.

In Britain, government politicians have been relieved at the pace of recovery, even though economists remain sceptical about its staying power. Across the Atlantic, things are less comfortable. President Bill Clinton, like Mr Bush before him, faces a politically potent gap between economic performance and expectation. To fill it, the new resident at the White House has turned abroad - to Germany and Japan to provide the boost to demand which US

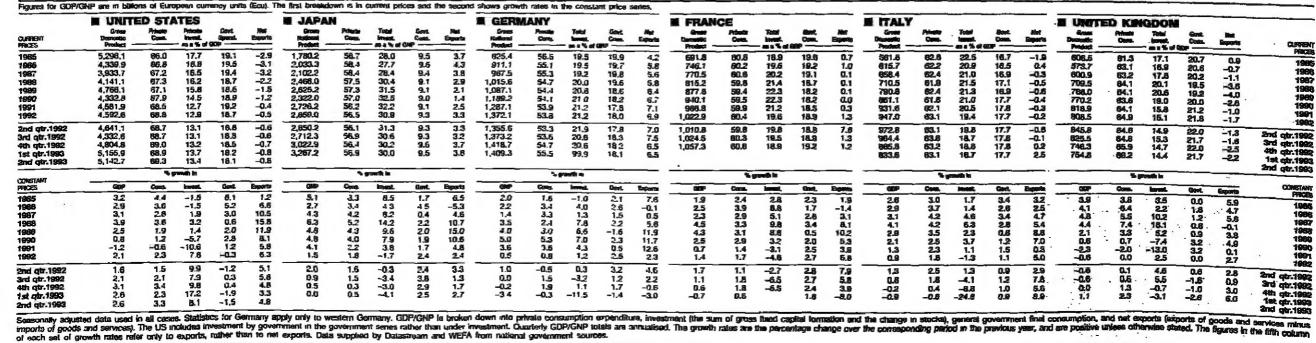
Mr Clinton's quest for growth has had some success. The Bundesbank is still holding out against US and European demands for further German interest rate cuts. But Japan's current account surplus has proved an easier target. Though foreign trade accounts for only around 11 per cent of American GDP, US Treasury offinese government to boost their domestic economy through higher public spending and further cuts in interest rates.

The Clinton administration has a point: the Japanese economy is losing momentum, less government saving and more demand for imports is the best way to cut the trade surplus, and boosting Japanese domestic demand might help the US recov-ery along. But the chart makes attempts to fault Japan's recent contribution to world growth seem a little short-termist.

> Stephanie Flanders and Edward Balls



INTERNATIONAL ECONOMIC INDICATORS: NATIONAL ACCOUNTS



British Gas expected to escape break-up

By David Lascelles, Resources Editor

BRITISH Gas, the privatised utility company, is widely expected to be spared from break-up in the recommendations of the Monopolies and Mergers Commission report due to be released tomorrow.

The report is likely, however, to call for a more transparent structure to the giant gas company, as well as the phased removal of its monopoly of the tariff market for domestic households and small businesses.

A second report will also recommend a rate of return for British Gas's pipeline and storage business,

setting the stage for greater competi-tion by new entrants into the gas market

The contents of the two longawaited reports, which run to 2,000 pages, have remained closely guarded since they were delivered by the MMC to the Department of Trade and Industry and Ofgas, the industry reg-

ulator, two weeks ago. Even British Gas has only seen part of the reports, though it will receive both today, ahead of tomorrow's pub-

Unusually, the Monopolies and Mergers Commission (MMC) is expecreports tomorrow. This is because of the complications caused by the four separate monopoly references which triggered the reports, and the fact that they are being released before the government has had the opportunity to decide what action to take.

المكاف الخما

The Department of Trade And industry (DTI) will be issuing the reports without comment. Ministers intend to study them for some weeks before deciding whether to accept their recommendations.

Ofgas will have to decide whether to implement the rate of return recommendations, though it has move towards complete accounting ted to make a statement about the already agreed to co-ordinate any

action with the DTL This will mean further uncertainty for British Gas which has been vigorously resisting a possible break-up,

The expectation that the MMC's recommendations will be less severe on British Gas than originally expected helped drive the company's share price up 25p to 333p last week, a record high, in heavy trading.

NEWS: UK

Mr Michael Sayers, gas industry analyst at Salomon Brothers, said: "I am not expecting the MMC to recommend a full scale break up of British Gas. But I do think there will be a separation of the transport and stor-

British Gas's competitors are also hoping that the MMC will recommend lowering the threshold for entry into the tariff market. At the moment, British Gas has a monopoly of all customers who use less than 2,500 therms a year, the majority of gas

consumers.
Mr Norman Ellis, the managing director of Kinetica, a leading independent gas company, said: "A mild report would be inconsistent with the government's position on competi-

Bad weather boosts overseas holiday sales | Lloyd's seeks MR RICHARD Carrick, fidence and weak Mediterra- market from 33 per cent last period Fierce price-cutting has

marketing director of Airtours, the package holiday group, has been delighted with the British weather this summer, writes Michael Skapinker. We've had 32 consecutive days of rain in Manchester. That's marvellous for bookings," he said.

a good high season for compaindustry campaign to ensure next summer is as successful. Ms Rosemary Astles, market-A combination of poor weather, rising consumer con-

nean currencies has produced summer to 37 per cent this year, aided by a weak peseta. nies selling overseas holidays. Tomorrow Thomson This week sees the start of an launches its summer 1994 programme. The launch of the brochure has traditionally been seen as the opening move in a price war. Thomson is con-

not occurred this summer. Thomas Cook, the travel owned by Westdeutsche Landesbank and the German travel group LTU, said demand for overseas holidays high right up to the end of September and ensured companies can maintain prices.

Bright spots lift gloom in tourism Scotland in good times and had. Two points up or down

in the exchange rates doesn't

affect them." Hotels like his also thrive by exploiting a narrow niche. There is an international boom in golf, in France, Germany and the Low Countries,"

he says. "We're probably getting the same percentage of a bigger market. We're in the Italian phase now. The Italians always come to Scotland in August. The French come in July."

Mr Roper in Greenwich does not know what to make of this year's business. Visitor numers were high around Easter, following the reopening of the restored Old Royal Observa-

June was a poor month, followed by an improvement in July. There seem to be a large number of North Americans, but fewer French. Why June was bad or where the French have gone are questions Mr Roper cannot answer. He is a tourist industry veteran, he says, but cannot remember a time when business trends

approval for investor plan By Richard Lapper

LLOYD'S OF LONDON is to ask Names to approve plans to introduce new corporate investors to the insurance market at a an extraordinary general meeting (EGM), it announced yesterday.

The meeting, which will be

held on 20 October, is designed to head off possible future EGM calls by dissident lossmaking Names which could lead to delays in the entry of new "incorporated Names".

Mr David Rowland, chairman, said in a letter to Names - the individuals whose assets support the market - that Lloyd's wanted to "clear the way for new capital with certainty before the end of October.

Separately the Lloyd's council - the market's governing body - will next month consider a rulebook, outlining the terms on which corporate capital can participate in the mar-

Lioyd's plans to attract corporate investors, announced in April, have excited considerable controversy at the market. Several investment schemes to bring corporate capital have

been developed by UK and US banks but cannot go ahead until rules are approved. Among the most advanced of these is Corporate Lloyd's Membership (CLM), an investment trust, Samuel Montagu (with James Capel). Salamon

Brothers, SG Warburg, JP Mor-

Britain in brief



Companies aided by low wage costs

Competitiveness of British industry will continue to improve because of the impact of high unemployment on wage costs and labour flexibil-

ity, a survey says today. The survey shows that finance directors of the UK's biggest public companies are overwhelmingly confident that industry will continue to uarrow the productivity gap with the world's most efficient economies and that the benefits of last year's devaluation can be sustained.

Respondents cited high unemployment and wider public awareness of the need to retain competitiveness as explanations for the confidence among finance directors. More than two-thirds of the 1.000 finance directors surveyed said the competitive gains of devaluation would not be wittled away.

Pay deals still falling

There is no evidence of a bottoming out in the level of pay settlements or of a "catch-up" in those companies which imposed pay freezes in 1991-92, according to the latest pay data from the Confederation of

British Industry.
The CBI says that manufac turing pay awards averaged 2.3 per cent in the second quarter of 1993 compared with 2.5 pe cent in the first quarter and 4 per cent in the same quarter iast year. Service company pay awards provisionally averaged 2.9 per cent in the second quar-

Manufacturers settling during the second quarter report productivity gains averaging 3.8 per cent. Although the fall in unit labour costs for the second quarter is expected to be 2.6 per cent, down from a fall of 3 per cent in the first quarter, the overall drop is better than Germany, France, Japan

Little growth in new business

The economic recovery has not yet stimulated any growth in the number of business startups, according to National

Westminster Bank. The NatWest Quarterly Start-Up Index, published today, shows that about 90,000 companies began trading in the second quarter of 1993, compared to 95,000 in the first three months of the year and 100,000 in the second quarter of 1992. The total of 185,000 for the first six months of 1993 is the same as that for the sec and half of 1992.

Mrs Jane Bradford, NatWest head of small business services, said: "Although there are signs that recovery in the small business sector is under way, the recession has hit small firms hard and, as a result, they are still very cau-tious about future prospects."

Russian trips suspended

Thomson, the UK market leader in holidays overseas, is suspending trips to Russia because of an outbreak of diptheria there. All the company's city-breaks to Moscow and St Petersburg are being can-celled from the start of next month and fares are being refunded.

Passengers due to travel this month are being offered refunds. They are being told that they should be inoculated if they decide to go. The com-pany said hundreds of customers would be affected.

The Department of Health last month told travellers to Russia to ensure they were vaccinated against the disease.

Export officials to strike

Government officials at the Export Credit Guarantee Department's main office in Docklands, London, will take strike action today in protest at a consultants's report recommending staff reductions.

The CPSA, which will be taking action along with NUCPS, the other main civil service union, said the govern-ment still believed there were too many support staff working at the ECGD, which provides export assistance.

Power costs likely to

be reduced

5.25

di di di

BRITAIN'S largest companies should see reductions in record high electricity costs this antumn after a decision by the power industry to change the way prices are cal-

The changes are likely to lead to falls of at least 1.5 to 3 per cent in prices of the electricity wholesale "pool", where power in England and Wales is traded, and could save some companies several million of pounds annually. The moves follow a 20 per

cent rise in pool prices since April. They will be welcomed by the government and Prof Stephen Littlechild, the electricity regulator, who have been under intense pressure from large companies to act on

prices or persuade electricity companies to do so. Mrs Margaret Thompson. pool chief executive, said the changes were the first to emerge from a long term review. But the changes are unlikely to satisfy intensive energy users who have suffered significant price rises since electricity privatisation.

Most electricity consumers, including householders, will be affected by the pool changes only at the margins. Although their power is traded through the pool, they have been shielded from prices changes by "hedging" contracts between electricity com-

ing director of Thomson, the market leader, said Spain had fident, however, that the indus-increased its share of the UK try has entered a more settled

BRITAIN'S tourist indus-try has reached a mile-stone in its recovery from recession, according to

Mr Martin Cummings, owner of The Inn on the Lake. The number of lunchtime diners in Mr Commings' restaurant in Godalming, one of southern England's wealthier towns, is now regularly in double figures. Occupancy in the 20-room inn is up 5.2 per cent on last summer.

Like their colleagues in the manufacturing sector, managers of UK tourist establishments are reporting an upturn. albeit a patchy one. Some say they would not be

surviving without US visitors; others that the Americans do not seem to have arrived this ASSI. The English Tourist Board says there are contrasting sto-

ries of success and gloom from

different hotels in the same Mr Brian Hughes, managing director of the St Andrews Golf Hotel in St Andrews, eastern Scotland, says the recession in southern England has led to a

Michael Skapinker sees signs of a recovery in a recession-hit sector

London and the Home Counties. But business from the US and continental Europe has

At the other end of the country, Mr Cummings has had the opposite experience. Another of his properties, the Amberley Castle country hotel, in West Sussex, has enjoyed a 37 per cent increase in occupancy over the past three months compared with the same time in 1992. Last week, occupancy was 95 per cent. Eighty per cent of the guests have been British. US business is slower

than in the past. Most tourism managers agree business is better this summer than last, although they have different views on how much better.

Mrs Jane Randall, tourism services officer for Stoke-on-Trent in central England, says inquiries at the local tourism information centre are running at 1,000 a day, compared with sharp fail in guests who live in 500-600 last summer. But Mr

Patrick Roper, development director of the National Maritime Museum in Greenwich. south London, says the number of visitors this summer appears only slightly higher

than last year. The different experiences of UK tourist businesses partly reflect the uneven upturn. They also reflect the fragmented nature of the tourist industry: most companies are small and attract different types of visitors.

Some operate in markets protected from the effects of recession because their clients are so well off. Mr Hughes in St Andrews says US and continental European golfers tend to be wealthier than their UK counterparts.

"The British golfer tends to golf cheaply. On the continent you have to be well off because it's all private courses. In the US it also costs more to play golf than here."

Overseas golfers come to



"On September 18 you can join us at the first tee."

For that's the day The London Golf Club opens. And for Joe Paulin, Robert Williams and Paul Foston it means the preparation is over as one of the world's great golf clubs opens its doors.

For Joe, the Course Manager, it means that his greens, lovingly tended, his fairways immaculately nurtured (and even the rough) will play host to the founder members.

To Robert, the Club's General Manager, it means that the 36,000 square feet clubhouse will open its doors for those who seek the finest in comfort, food and facilities but crave after an informality seldom seen in so huxurious a club.

And as for Paul, the Club's pro, and one of Britain's finest teachers, September 18 means that he can start battle in earnest with the swings



of complete beginners ... as well as Ryder Cup stars. He has a 330 yard practice ground to work on with tees at both ends so that pupils can have lessons at one end while some drive from the other.

Note September 18 - the opening of one of the world's great golf clubs and the day that Ioe. Robert and Paul tee off in earnest.

Founder Memberships must close on September 17. For further information and to arrange your visit around the Club, just 'phone 0474 854466 or fax 0474 854798.

Alternatively just pop your business card in an envelope and post it to: The Membership Secretary

(FT2), The London Golf Club, South Ash Manor Estate. Stansted Lane, Ash, Nr. Sevenoaks, Kent TN15 7EN.



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ECONOMICS

Indicators prompt market focus on inflation in UK and Germany

THE FLOW of UK official statistics continues this week with the latest figures for retail sales, retail price inflation and the public sector borrowing

Economists are expecting a fall in July retail sales as a correction to the inflated June figure, which was pushed up by early summer sales.

Price discounts in the high streets were also one of the factors pushing the June inflation rate down to 1.2 per cent. City economists are forecasting that it notched back up to 1.5 per cent in July, partly as a bounce back from June, but also because of certain other factors such as the ending of British Telecommunications special offer on cheap rate local calls.

None the less, prices for seasonal food usually fall sharply in July and continuing summer sales will help keep prices low for clothing, footwear and household goods.

Most economists are confident that underlying inflation the RPI excluding mortgage interest payments - will remain within the government's target range of between 1 per cent and 4 per cent for the rest of this year, although they expect it to have crept upwards in July. This week also sees the

release of west Germany's July producer prices which are expected to have stayed

RESULTS DUE

The UK's two biggest

insurance brokers, Sedgwick

and Willis Corroon are expec-

ted to post pre-tax profits

roughly the same level as last

year when they report interim

Sedgwick, reporting tomor-

row is expected to register pre-

tax profits of between £48m to

£58m (compared with £51.7m

last year), while Willis, which

reports on Thursday, is expec-

ted to make between £58m and

Both brokers are universally

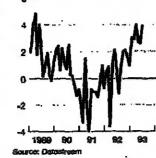
expected to maintain dividend

rates, 3p for Sedgwick and a

results.

£63m (£56.7m).

UK retail sales



broadly flat, with inflationary pressures at the producer level very weak. However, M3 - also due this week - will show that the story at a consumer level is quite the opposite with prices still stubbornly high. June's annualised growth was 7 per cent.' It is expected to have risen to 8 per cent in July.

Today: French and Belgian markets closed for holiday. Finland, July CPI (up 2.2 per cent on year). US. July industrial production (up 0.4 per cent), capacity utilisation (81.4 per cent). Japan, June indus-

Tomorrow: UK, July PSBR (£1.9bn), Sweden, July CPI down 0.2 per cent on month, up 4.6 per cent on year). US, July housing starts (1.25m). building permits; Johnson Redbook week ended August 14;

second quarterly dividend of

1.65p for Willis. Difficulties in

the US market, which remains

competitive, are one of the

Meanwhile Argos, the cata-

logue retailer, is expected to

benefit from the elimination of

losses from the ill-fated Ches-

terman furniture business

Pre-tax profits of between

£12m and £14m are expected

against £9.5m last time. How-

ever the main focus of atten-

tion will be on current trading

when it reports its interim

main factors holding back fur-

ther improvement.

results today.

FOMC meeting in Washington. Canada, June building permits (up 2.8 per cent on month): July advance store sales (down 1.3 per cent on year). Japan, July money supply, broad liquidity. Australia, govern-ment budget handed down. Wednesday: UK, July retail

prices index (down 0.1 per cent month, up 1.5 per cent on year), excluding mortgage interest payments (up 3 per cent on year); July retail sales (down 0.3 per cent on month, up 4.6 per cent on year). Swe-July trade balance (SKr5.6bn). Canada, June manufacturing new orders (up 0.8 per cent on month), manufac-turing shipments (up 0.4 per cent on month). Japan, June workers' PCE and workers'

Thursday: UK, July M4 (up 0.5 per cent on month, up 3.25 per cent on year), M4 lending (up £2.2bn); July building society net new commitments (up 23.2bn); revised Q2 GDP figures (up 0.5 per cent on quarter, up 1.5 per cent on year); National Institute publishes quarterly economic review. France, June industrial production (down 0.1 per cent). Sweden, July unemployment rate (9.5 per cent). US, June merchandise trade (\$8.8bn deficit), exports (\$39bn), imports (47.6bn); initial claims week ended August 14 (335,000); state benefits week ended August 7; August Philadelphia Fed Index; money sup-

to see whether the post-Christ-

Hanson, the Anglo-US con-

glomerate, is tomorrow expec-

ted to announce pre-tax profits

of between £240m to £280m for

the third quarter. This com-

pares with £274m in the com-

The group has been adversely affected by the strike

at Peabody Coal in the US,

which has cost it around £30m.

However, the stronger dollar is

expected to benefit it by a simi-

lar amount since more than

half its profits are generated in

parative year-ago period.

mas pick-up is continuing.

Emma Tucker

August 9; annual Kentucky

Fed conference - Greenspan and Tietmeyer scheduled to

speak. Canada, June merchan-

dise exports (up 1.5 per cent on

month), merchandise imports

(down 0.4 per cent on month), merchandise trade surplus

(\$1bn). Australia, Reserve

Bank of Australia releases

Friday: UK, July non-EC trade (£700m deficit). US,

FOMC minutes from meeting

on 6/7 July released; July Trea-

sury budget (\$40bn). Canada,

July CPI (up 0.2 per cent on month, up 1.6 per cent on

year), excluding food and

energy (up 1.6 per cent on

During the week: Germany,

July PPI (up 0.1 per cent on month, down 0.3 per cent on

year); July M3 from Q4 base

(up 8 per cent). Netherlands,

July unemployment rate (5.2

per cent). Italy, June WPI (up

5.1 per cent on year); June PPI

(up 4 per cent on year); July

M2 (up 5.6 per cent on year), July bank lending (up 4 per

cent); August CPI (up 4.6 per

cent on year). Denmark, July

CPI (down 0.2 per cent on

month, up 1.2 per cent on year). Switzerland, July trade

balance (SFr400m surplus).

Australia, Reserve Bank of

Australia August bulletin

BICC, the cables and con-

struction group, is expected to

report a fall in half year prof-

its, from £58m to around £53m,

on Wednesday. The company

has suffered from the longevity

of the UK recession, which has

On Thursday Wickes, the

affected most of its markets.

do-it-yourself group, is expec-

ted to show a 35 per cent

improvement to about £3.5m

when it reports interim results.

The growth is likely to be the

result of lower losses in its

Hunter timber business, and

some advance in the UK DIY

1992-93 annual report.

UK COMPANIES

TODAY COMPANY MEETINGS: Tams (John), North Stafford BOARD MEETINGS: Renson Group Heath (Samuel Hoskins Brewer

Interims: GT Chile Growth Fd. LGW Seecon Takare US Smaller Co's Inv. Tst.

TOMORROW COMPANY MEETINGS: Walker & Staff Hidgs., Walker House, Boundary Street, E.C., 3.00 BOARD MEETINGS Finals: Bucknall

Epwin Evans Halshaw Inpala Platinum Interims: BICC

De Beers Cons. Mines

De Beers Centenary Fife Indmar Fleming Mercantile Inv. Tst. Sedgwick Sherwood Computer

WEDNESDAY. AUGUST 18 COMPANY MEETINGS: Banner Homes, The Chequers inn, Kilin Lane, Wooburn Green, Bucks., 10.30 Bristol Scotts, 79 New Cavendish Street, W., 10.30 Scantronic Hldgs., The

Farmers & Fletchers Hall, 3 Cloth Street, E.C., 12.00 Wilshaw, The Tower Thistle Hotel, St. Katherine's Way, E. 11.30 BOARD MEETINGS: Interims:

City Centre Restaurants Dunedin Inc. Growth Inv. Tst. M & G Income Inv. Tst.

M & G Recovery Tst. North Midland Constn Richardsons Westgarth Rosebys Trade Indemnity

THURSDAY AUGUST 19 COMPANY MEETINGS: Avesco, Venture House, Davis Road, Chassington, Surrey, 11.00

Bromsgrove Inds., Nati. Motorcycle Museum, Coventry Road, Bickenhill, Solihull, West Midlands, 12.00 Burtonwood Brewery, Rake Hall Hotel, Rake Lane, Little Stanney, Chester, 12.00 Cook (Wm.), Parkway Avenue Sheffield, 12.00 Kembrey, Crowne House, 56-58 Southwark Street, S.E., 12.15

Southern Water, Dome Theatre, Church Street, Brighton, East Sussex, 11.00 Vistec, The Midland Hotel, Derby, 1.00 SOARD MEETINGS: Bristol Chennel Ship

Intenims: ASEA Ericsson (L. M.) Wickes Willis Corroon

County Smaller Co's kiv. Tst

FRIDAY AUGUST 20 COMPANY MEETINGS: Fuller, Smith & Turner, Griffin

Hartstone, Hartwell House, Oxford Road, Bucks., BOARD MEETINGS: Finals: Ragian Property Tst. Interims:

Jourdan (Thomas

Brewery, Chiswick, 11.00

Company meetings are annual general meetings unless otherwise stated.

Please note: Reports and accounts are not normally six weeks after the board meeting to approve the preliminary results.

DIVIDEND & INTEREST PAYMENTS

TODAY Allied-Lyons \$0.27 Aon Coron, \$0.36

API Group 3.85% Cm. Pf. British Steel 1p Danka Business Systems 3p Eurofima 61/296 Nts. 1995 C\$325

Feedback 1.5p Marks & Spencer \$0.6858 Marsh & Mclennan Inc. \$0,675 M & G Dual Tst 30.55p Mountview Estates 120 National Westminster Bk. Prin. Cap. Fitg. Rate \$182,26 Queensland Treasury 101/4% Gtd. Bds. '95 \$512.5 Sainabury (J.) \$0.138 Sanyo Electric Fitg. Rate '97

Y230.866 Scottish Metro, Prop. 0.4p Sharp Intt. Finance Gtd Step '94 Y520,000 Do. 754% Gtd Nts 1994

State Bk. Of New Sth. Wales Extenible Fitg. Rate 198 \$180.69 Uberior Inv. 14%% Sub. Gtd. 2000 A\$371,875 Unigate \$0.197 United Kingdom 21/2%

Index-Linked Treasury '13

Shelton (Martin) 1.5p

Y762,500

£1.9506 Whitbread \$1,255

TOMORROW Courtaulds \$0.196 Cropper (James) 2.125p Eksportfinans Fitg. Rate Nts. 2003 \$25.14 National & Provincial Bldg. Soc. Fitg Rate '99 £157.80 Vosper Thornycroft 11.1p

■ WEDNESDAY AUGUST 18 Bradford & Bingley Bldg. Soc. Collard Fitg. Rate '03 235.02 Britanna Bldg. Soc. Fitg. Rate 2156.90 Chase Manhatten Fits Rate Sub . 2000 \$127.78 Cigna Overseas Finance 121/19 '93 £123.75 Credit Fonder de France 10%% Gtd. 11/14 2512.50 ERF Hidas, 2p First Chicago Fitg. Rate Sub. Cap. '97 \$134.17 Forte 10% Mort. Deb. '18 £5 General Motors Acceptance (Canada) 8%% '94 ECU87.5 Investment Company 1p Leeds Permanent Bldg. Soc.

Rtg. Rate '03 £34,71

'98 £170.14

Lloyds Bank Var. Rate, Sub.

Midland Bk. Sub. Fitg. Rate

National Westminster Bk. Var. Rate £171.71 Vodefone Group 3.53p Wells Fargo Fitg. Rate Sub. Cap. '98 \$86.25 Woolwich Bldg. Soc. Fitg. Rate 94 £157.53

AUGUST 19 Archer (A. J.) 0.5p Daido Steel 4.8% 1997 Y128,000 Norsk Hydro AS 8% 1993 FFr800

THURSDAY

FRIDAY **AUGUST 20** enkamerica \$0.35 BTP 6.05p **Burtonwood Brewery** 3,98p Caterpillar inc \$0.15 Fuller Smith & Turner

Hunters Armley 1.25p Malaysia Mirring M\$0.03 Melville Street Inv. 2.5p M&W 1.1p Piliongton 1.07p Rothmens Intl. 7.50 Tame (John) 2.41p Toyobo Co. Y92,638.89 Wellmair 0.6p Wells Fargo & Co. \$0.59 Zandpan Gold Mining R0.105

INTERNATIONAL

Strangues & Postane Reynote Speaker: Michael Kanke, US Trade, Representative. Most Trade, Representatives and finances leaders from

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INVITATION FOR PREQUALIFICATION OF APPLICANTS FOR LOT 1 MAIN CIVIL WORKS GODAR-E-LANDAR HYDROELECTRIC POWER PROJECT

Iran Water & Power Resources Development Company (IWPC) requires applicants supply information for prequalification of Lot I Main Civil Works of the 4 x 250 MW Godar-e-Landar Hydroelectric Power Project in the Khuzestan Province of the Islamic Republic of Iran.

The Project Site is located at about 160 km distance from Ahwaz, the centre of the province.

The principal works for the Lot 1 Main Civil Works are as

- 164m high rockfill dam with 480m crest length Spillway, 72.5m chute width and 390m chute length
- Two power intakes
- Two pressure shafts, 8.5m/7.5m inside diameter. 230m (left) and 275m (right) length
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hen Donna Cunningham, media relations manager for Bell Labs. goes to work in the morning, she simply walks from the kitchen of her house, deep in the woods of Vermont, to a small room she uses as her office.

Headquarters is a six-hour drive away in New Jersey, but Cunningham says she keeps in touch easily through a host of technologies from electronic mail to video conferen-

cing.
"I get a tremendous amount of work done," says Cunningham.
"The biggest distraction I might have here is if a deer happens to pass by my window." Cunningham is part of a growing trend in the US which is not only allowing, but actively encouraging, employees to work outside the office. A distance of six hours is still more than most employers are willing to put up with, but the traditional notion of an office as a place workers must report to every day is giving way to a far more flexible approach.

Home offices are just part of the new trend. Companies are making heavy use of telecommuting, a which allows employees to go to the office one or two days a week and spend the rest of the time with clients or working at home. Several groups have also pioneered the concept of "hoteling", a systemised policy of office-sharing for workers who spenu a time at the office. who spend a small portion of their

Companies have been experimenting with the concept of working from home and telecommuting for more than a decade. However, over the past few years several groups have formalised the approach, incorporating large numbers of employees into the plan.

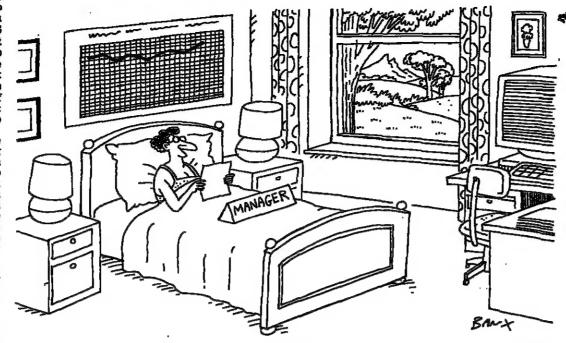
"We've been practising telecommuting informally for years, but now, we've adopted it as a formal policy," says Susan Sears, district manager of AT&T in Phoenix, Arizona.

One management consultant firm, Buck Consultants, estimates that between 10 and 20 per cent of the US workforce will spend a significant amount of time working at home by the end of the century.

The concept, companies say, is working well. According to an AT&T survey, 83 per cent of the 45 employees involved in a pilot telecommuting programme in Phoenix for the past few years said they had increased their productivity, and 80 per cent of their supervisors agreed. International Business Machines also noted an increase in productivity following the implementation of telecommuting programmes a few years ago. Today, more than one third of the IBM workforce does some portion of their work at home.

Employers are adopting a far more flexible approach to traditional working practices, writes Victoria Griffith

Home is where the office is



A number of large US firms, including IBM, AT&T, Ernst & Young, Arthur Andersen and Dun & Bradstreet, say they are adopting the telecommuting concept as a key management strategy.

"We certainly plan to expand the programme," says Michael Bell, director of corporate real estate at Dun & Bradstreet. "It's been a tremendous success.

Employers say workers under telecommuting and work-at-home programmes are more efficient because they have fewer distractions and waste far less time

Russell Thomas, a specialist on telecommuting with AT&T says: "Before we adopted telecommuting we had situations that people would drive one and a half hours to the office, stay for a few hours, drive an hour to visit a client, come back to the office, then leave for the day. Obviously, there was a big loss in productivity going on." In response, AT&T launched the concept of the 'virtual office", a mobile office. complete with laptop computer and fax, which the employee could use in a hotel, branch office, or at home. A number of factors are adding to the telecommuting impetus. One of the most important is the Clean Air Act, which by 1996 will force many companies in the US to cut the number of miles driven by single-car commuters by 25 per cent. The aim of the new law is to reduce vehicle pollution in the

smog-ridden metropolitan areas. Kenneth Maikiewicz, transportation consultant with Raymond Keyes Consultants, says: "Companies will use telecommuting as one important way of reducing vehicle trips."

Improvements in technology are also fuelling the trend. "Technology is the key to making all this work, says Michael Thompson, operations and facilities director at Ernst & Young. "We give people faxes, notebook computers, everything they need to work outside the office

With technologies such as cellular telephones and electronic mail moving into widespread use. companies predict telecommuting will become easier. Improved computer data access will also play an important role. "We are giving employees the capability of accessing all company files from a home computer," says Thompson. "It will make telecommuting even more efficient."

Increasing cost-consciousness has also encouraged companies to consider telecommuting as a formal strategy. "When the economy was booming," says Thompson, "companies didn't care as much about real estate costs. But that's become a real issue now."

& Bradstreet Software cut real estate expenses by 30 per cent through the use of telecommuting, even after buying high-technology home equipment for workers, according to Jennifer Oden, director of real estate and services at the group. Ernst & Young, in its Chicago

office, has adopted a strategy of employee expansion with no added

space. A year ago, the firm ploneered the concept of "hoteling", a sophisticated office-sharing plan, to help it meet its cost-cutting goals. Under "hoteling", employees who spend a lot of time with clients including auditors and

management consultants - are not assigned a permanent desk. They are expected to spend most of their time outside the office, and when they plan a visit, they must call to reserve a place.

On the day an employee is expected in the office, all calls are automatically forwarded to that extension, and the information appears on a computerised "staff ocator system" to help colleagues find co-workers. A small staff of "hoteling managers" makes sure the employee's nameplate is placed on the door and will even put family photos on the desk to make the employee feel at home.

Of course, telecommuting does pose some disadvantages to both worker and supervisors. Ernst & Young complains of workers with a strong territorial instinct, who try to take exclusive hold of a temporary office.

Employees sometimes worry about their chances of promotion if they are out of the office for long periods of time. It would be extremely difficult for me to move up in the company," says Cunningham of Bell Labs. "But I accepted that when I agreed to

Other workers may have unrealistic ideas about the benefits of telecommuting. "You have to acreen workers carefully before you put them into a programme like this," says Charles Rodgers, president of Rodgers & Associates, a management consultancy specialising in telecommuting issu

"Some mistakenly believe that this will be a solution to their child-care problems. Others might miss the stimulation of conversing with co-workers and still others may not have the self-motivation to make this work.

The biggest obstacle to a telecommuting successful programme, though, may be the resistance of management. "A lot of supervisors are uncomfortable with this arrangement," says Rodgers. Many mangers have the idea that visibility equals productivity. They feel if they can't see the work being done, it isn't getting done." Despite some resistance on the

part of employees and supervisors, companies say the concept works well. "It improves productivity, helps us address environmental issues and cuts down on real estate costs," says Ann Riley, project leader for work life programmes at "It is an extremely successful

programme which we will certainly take as far as we can."

Taking stock of windfalls

Executive share options face closer scrutiny, says Lucy Kellaway

The days when directors of badly performing companies could enjoy windfall gains from exercis their executive share options are over. Last month's joint announcement from Britain's largest investor bodies has put a stop to that: from now on any scheme that does not relate the exercise of share options to the company's performance may find itself along out by shareholders. The long-awaited

recommendation from the Association of British Insurers and the National Association of Pension Funds has left commanies alternately gnashing their teeth and scratching their beads. Most objected vigorously to any idea that their schemes should be tied to performance and many wrote to the NAPF last year to complain when it asked them for their opinions. They must now accept. that their battle is lost.

At the same time as protesting against any performance link, companies pleaded for flexibility. In this their pleas have been answered. The guidelines do not refer so any particular measure of performance, but simply state there should be "significant and sustained improvement in underlying financial performance". However the

vagueness of this recommendation has left them in the dark. What sort of performance link will be

The question is of pressing interest to companies as most . of their 10-year schemes came up for renewal next year. For the new schemes to win shareholders approval, they must not only be linked to performance, but must have been drawn up by the company's independent remuneration committee and the guidelines must be published in the annual report.

According to Mark Anderson of New Bridge Street Consultants executive pay experts, companies are feeling in need of guidance on how stringent the performance targets should be. But the investor bodies – which have taken simost a year to agree on the recommendation — seem in no mood to lay down more precise

"Our message is that whatever your remuneration committee recommends is the most appropriate measure. If the committee can't come up with a reasonable measure there are 101 consultants out there who would be only too happy to find them one," says John Rogers from the NAPF.

So which measures will companies choose? Perhaps the simplest is that initially proposed by the NAPF: relative share price performance. It suggested that directors should be allowed to exercise share options only if their shares out-performed the market index, or a sub-index over a given period.

The main alternative is to use profit-related measures, originally preferred by the ABL Both yardsticks have weakness prices can be inflated by bid pressure and reflect future as well as past performance. Profit sasures on the other hand have been complicated by new accounting rules which make

earnings more volatile. Once the measure has been elected how stringent should the target be? is any out-performance of the share price enough? Should earnings be in the top quartile of the industry group, or is it enough merely for

them to rise faster than inflation. These are issues that each remaneration committee will have to decide and it will be a delicate balancing act. "You don't want something so difficult that the options will never kick in, but you don't want something so easy that it is a joke, "says Hugh Jones from the Prudential. He argues that to strike the balance should not be too difficult: after all there is an element of judgment in all business decisions and this one is no exception.
Shareholders hope the discipline

of baving to disclose the basis for the schemes will concentrate the minds of companies. Moreover, the non-executive directors who sit on remuneration committees will have the sobering thought that if they nod through schemes that are too generous, they might find themselves out of a job when reselection time comes round again.

CONSTRUCTION CONTRACTS

£50m work for Tilbury **Douglas**

TILBURY DOUGLAS CONST RUCTION has been awarded a series of orders together worth 250m. The largest is a contract awarded by John Lewis to build a chilled distribution depot for Waitrose at Bracknell. The contract is being carried out by the south east regional office based in Chiswick. Work on a £6m wholesale warehouse in Essex is also under way.

In the Midlands Tilbury Douglas has won contracts in the public sector to refurbish a wing at Winson Green Prison, to build a care centre in Quinton for South Birmingham Health Authority, to extend the social studies facility at the University of Warwick, and to re-roof buildings at Donning-ton for the MoD.

The north east regional office won six orders in July with a value of over £8m. They include a new headquarters for the Darlington Building Soci-ety in Darlington; two factory units for English Estates at Goldthorpe, Barnsley and Sea ham Grange; and the refurbishment of the students union building for the University of Newcastle upon Tyne.

Energy saving

Anglia Polytechnic University is to receive funding from the European Community under the THERMIE project, a fiveyear European Community programme to promote the design and use of new energy saving technology.

The successful bid is in respect of innovatory energy efficient elements incorporated into the design of Anglia's Learning Resource Centre, the first phase of the new university campus in Chelmsford. The £4.9m centre, which is to be built by WIMPEY CON-STRUCTION, is due for completion in summer 1994.

The building will incorporate design concepts to reduce energy costs by up to 50 per cent and will obviate the need for an air conditioning system by use of stack ventilation towers to improve through ventila-

Good daylighting is another key element and will be enhanced by windows with light shelves to reflect light deeper into the building.



An artist's impression of the new international concert hall building planned for Manchester

LAING NORTH WEST has been appointed to build Manchester's international concert hall, the new home for the Hallé. Work is due to start on site today with completion scheduled for February 1996. The total cost of the project will be around £42m. The company's bid for the main build-ing contract was accepted by the partners in the venture, chester City Council and

ment Corporation, who are jointly funding the project with the aid of a 40 per cent grant from the European Regional Development Fund. Laing North West won the

contract in competition with four other large construction companies, shortlisted from 30 leading companies who expressed an interest in the

Preparation work has been completed by P Casey (Civil

Engineering), which has removed 26,000 tonnes of soil to make way for the concert hall. It has also put in the foundations for the building, including more than 150 reinforced

One of Laing's first jobs on site will be to install vibration isolation bearings on to the columns - literally creating a foundation of springs - to iso-

Medical centre in New York

AMEC group companies have won overseas work in the last two weeks worth more than In the US, AMEC's American

project management company, Morse Diesel International (MDI), in which the group has a 50 per cent stake, has just won a \$160m (£106m) contract for the construction of a 735,000 sq ft, 18-storey, multi-use medical centre at Mt Sinai in New York.

MDI will undertake preconstruction and construction management on the project which will be finished in Sep-

tember 1995, and will house a multitude of research, psychiatric and office facilities with a multi-storey parking garage on lower levels. In Hong Kong, AMEC Elec-trical and Mechanical Engi-

neers has won three contracts worth nearly £30m on Hong Kong government projects.

The largest, at £18.5m, is for the supply and installation of building services, including steam and fire detection systems, on the new Alice Ho Miu Ling Nethersole Hospital in Tai Po, Hong Kong. The 642four linked buildings and associated facilities. AMEC's subcontract, to main contractor Aoki, is due for completion in February 1996. AMEC has also won a £7.2m

contract to supply and install air conditioning and ventilation systems for the new Hong Kong police headquarters complex, which is a 33-storey building with a floor area of 47,000 sq metres. Included in the contract is the provision of 31 specialised computer room air conditioners, manufactured by AMEC sister company, Denco

bed hospital project consists of UK. Upgrading RAF garrison in Yorkshire

MENT has secured two new project management contracts worth £11m. The largest is a £8.7m project

to oversee the redevelopment

TRAFALGAR HOUSE of the RAF's Catterick GarriCONSTRUCTION MANAGE. son in North Yorkshire as nart hand in Garrison in North Yorkshire as part of the Ministry of Defence's Options For Change programme. When the two-year contract is completed the base will provide a home for two

The second contract is for a £2.2m cookery school at HMS Raleigh, the new entry training establishment for the Royal

Navy at Torpoint, Cornwall,

China's grain The World Bank has appointed

LG MOUCHEL & PARTNERS as chief adviser to the Chinese Ministry of Domestic Trade in a large investment programme to improve the efficiency of China's domestic and international grain management.

A network of modern storage installations will be constructed including local primary depots servicing a num-ber of farms, intermediate depots at strategic railheads and installations of up to 300,000 tonnes capacity at a number of deepwater ports.

The storage installations will be equipped with appropriate aeration and drying facilities to conserve the grain and bulk handling methods for grain will be introduced to replace the traditional bagged handling methods.

At the port locations, modern high capacity bulk ship loading and unloading equip ment and deepwater berths will allow the transport of grain by large bulk grain carriers which can transport their cargo to large population cen-tres in China or to overseas

Transit system ACER MUHENDISLIK MUSA

VIRLIK has been appointed to carry out project supervision and consulting services for Phase 1 of the Ankara Mass

RAY, the Ankara Mass Transit System began in August 1992 when Phase I was commis-

A consortium made up of

Acting as sub-consultants to the principal consultant TEMAT, Acer will carry out project supervision and consulting services during construction, commissioning and trial operation periods. Acer will also conduct an intensive review of the design and advise on any problem areas.

PEOPLE

International concert hall Handling NatWest Markets combines its IT

NatWest Markets has brought Tomasz Herbich, previously managing director for global trading technology at Bankets Trust, into a new role as director of information technology. The corporate and investment banking arm of National Westminster Bank has been

formed out of many constituent parts, including County NatWest and NatWest's treasury department, hance also throwing together many differ-ent types of system.

There were also three separate technology heads - variously looking after the front

Margaret Charrington, acting director of the invest in Britain Campaign and a founder member of the Women's Farming Union, has been appointed chairman of the HORTICULTURAL DEVELOPMENT COUNCIL.

Robin Pinmbridge, chairman and ceo of Gold

Fields of South Africa, has been elected chairman of the WORLD GOLD COUNCIL Mark Brockbank, group managing underwriter, The Brockbank Group, Lloyds, and Stephen Redmond, group marine underwriter, Ragie Star Insurance, have been elected chairman and deputy chairman, respectively, of the JOINT HULL COMMITTEE.

FOR THE STUDY OF

■ Ian Cunningham, formerly chief executive of Roffey Park Management Institute, has been appointed chairman of the newly-formed CENTRE.

Known locally as ANKA-

Siemens (Germany), AEG Westinghouse (Germany), BREDA (Italy), Bayindir-Yuksel JV (Turkey) and SILO (Turkey) was awarded the commission by the Municipality of Greater Ankara, under a con-tract consisting of design, con-struction and trial operation.

office, back office, and data degrees in operational research and telecommunications. Now those three heads report to Herbich, whose task it is to and management science.

co-ordinate and develop the group's IT capabilities both in London and abmed. T was very agreeably surprised as to liow much importance NatWest's senior man-agement attaches to technology, says Herbich, who adds that the areas particularly targeted for systems development are equities, capi-tal markets and freasury.

He has spent the past 16 years at Bankers Trust, partly in London, partly in New York. Bankers Trust's front office trading system REMOS, which has been sold on to a number of other banks, was Herbich's brainchild, first developed for foreign exchange in 1983.

He had been at the US investment bank's headquarters since 1991, but wanted to return to the UK, since he was regularly commuting across the Atlantic to see his wife who had stayed in London.

CHANGE. Peter Marris, special projects director for Bovis, has been appointed chairman of Bodies politic

The ASSOCIATION OF PROJECT MANAGERS.

Tricholss Futtion, chairman and aid of Greenup & Thompson, has been invested as president of the ERITISH PROVENCE AND USTRIES FEDERATION.

Tim Notice formerly md of Costain's process contracting division, has been appointed director of engineering at BRITISH WAPERWAYS.

Pamela Edwards, a director of Bast Midfands Electricity

(Generation), has been elected vice-president of The INSTITUTION OF MECHANICAL ENGINEERS I Jeffrey Greenwood, senior partner of Nabarro Nathanson, has been appointed to chair the CENTRAL COUNCIL FOR EDUCATION AND TRAINING IN SOCIAL WORK, he replaces

Herbich of Polish extraction but reared in Scotland, has Mill quits NCR NCR, one of the top five US

computer giants, has lost its UK chairman, Patrick Mill, after "personal disagreements" between him and the group's European head Joe Stephan. The new UK chairman is Philip Mantle, 43, who has spent the past 25 years working for NCR across the world. He is currently managing director of the company's business in Turkey, having previ-ously held posts in Latin America, the Middle East and Africa.

NCR's parent, the US telecome giant AT&T, is currently battling for a licence to operate in the UK. If it succeeds, NCR's UK sales and marketing team of 1,900 could come in useful. NCR also has two manufacturing plants in the UK, employing 2,300 between them. But both are managed directly from the US and will not be part of Mantle's remit.

Change of direction at EIU

Berrick Saul.

of The Economist who failed to secure the top job earlier in the year, is moving to the Econo-mist Intelligence Unit at the end of this month as editorial At the same time, Helen

Alexander, previously international circulation director of the Economist, becomes managing director of the EIU. "I had long thought that it was rather an attractive job not that I didn't already have a pretty attractive job," says Col-chester. Ironically, Bill Emmott, who best Colchester to the editor's seat in what the latter refers to as "that fateful



recently been on secondment for six months at EIU doing that very job. When it became clear he was

not to become the next editor of the newspaper, 46-year-old Colchester, who was foreign editor of the Financial Times before moving to The Economist in 1986, says he looked around at other options, but admits that now is not "a selection process". had frightfully good time in the

economic cycle". He also put his name forward for the EIU. Now he is pleased to be running his own show - one with a turnover of £29m, compared with £87m at The Economist. He also thinks that "there is a lot of scope for enhancing the public image of the EIU. It has rather hidden its light under a bushel, not having had much of a front man."

Alexander, who is understood to have turned down a highly lucrative outside offer to accept the EIU position, joined The Economist in 1985. She has recently been responsible for marketing and circulation in all regions outside North America.

Tales of two cities

which it does in England this August there are only two things to do. One is to escape to the sun, the other is to curl up with a good book. I suppose you could combine the two activities, but I have never found it easy to read on a beach or to do anything very much at all in the hot sun.

Two good new books this summer may give readers the opportunity to mug up a bit on some appropriate regional architectural history before they travel or even to get on with some continuing educa-tion of a fairly serious kind.

As far as I know, there is not yet a bluffers' guide to Tuscan towns or a simple introduction to the Baroque of the Balearics. But there are other ways of immersing the mind in architecture and often the less obvious books are the best.

Visitors to the Edinburgh festival can this year enjoy the architecture of the city with a new edition of Charles McKean's guide book. Edin-burgh: An Illustrated Architectural Guide (published by the Royal Incorporation of Architectural County of Section 1981). tects of Scotland, 29.95, 236 pages). This new edition of the guide was sponsored by The City of Edinburgh District Council and Edinburgh Enterprise Limited for the European Summit last December, but it is a timeless guide that should be in the hands of every visitor

to the Edinburgh festival. It is an advantage to have a pocket-size guidebook, but I wish for more from Mr McKean particularly because his picture research is so good. The are wonderful visions that were never built, like Robert Adam's 1791 proposal for a new bridge to link Calton Hill to Prince's Street, and J. Dick Peddie's view of a completed Parthenon high above the city.

The author is also good at making the visitor look about him and think of the future of the city as well as what is before him. As McKean says, Edinburgh is about to have a

hen the summer feels more like centre, a new headquarters for the autumn. Scottish administration and the sizeable Maybury business

Does the city have a policy for the residential rejuvenation of the Old Town or for phoenix-like transformations to fol-low on that of Leith? What about the future of the Trinity area, which McKean memorably describes as a home for the "unbuttoned mercantile princes of Leith and artists,

maiden ladies and mistresses?"
Edinburgh is much enlivened by this book, with its clear explanations of the differences between the old and the new towns of Edinburgh and its simple exposure of the incredible architectural wealth of a city that still keeps many of its giories, both classical and cothic architectural wealth or a city that still keeps many of its giories, both classical and gothic well hidden from its native residents as well as fes-tival guests. Mr McKean opens Edinburgh's architectural

From the Athens of the North to Rome. I was fascinated by a book about that intriguing Roman building the Villa Madama which, although unfinished, remains a key point of reference in Italian Renaissance architecture. Villa Madama: a memoir relating to Raphael's project by Guy Dewez (Lund Humphries Sus 184 pages) is an unusual kind of architectural history.

The author uncovers the plans and proposals of Raphael for his patron, Cardinal Giulio de Medici, who was the first cousin of and Secretary of State to Pope Leo X.

Construction began on the villa in 1518, but Raphael died in 1520 and, although work continued under the direction of Giulio Romano, it was never completed. It was a project of great importance in the early Cinquecento, ranking with the Michaelangelo commissions in Florence and marking the importance of the Medici presence at the gates of papal

Today the villa is hard to see, as it is in the custody of

the Italian Ministry of Foreign Affairs. It lies to the north-east of Rome, high on its hillside among woods and gardens. It is used in much the same way as the Medici planned - a place for high-level foreign ministry meetings and state receptions. Guy Dewez has clearly been obsessed, in the best sense, by this incomplete masterpiece and his researches are accessibly published here in a way that convincingly shows how the villa would have looked if it had been finished by Raph-

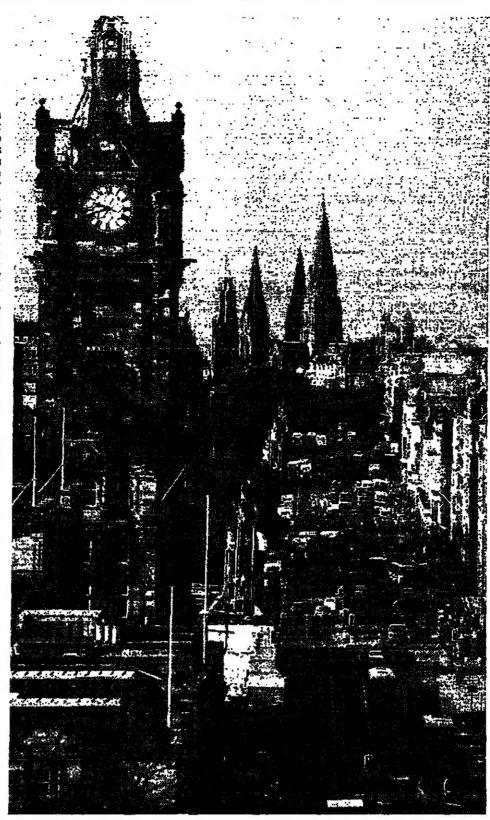
It was a perfect example of the Renaissance wish to idealise the antique Roman villa - a place where the pleasures of civilisation could be enjoyed and demonstrated in a rural setting. The discovery and publication in this book of a letter from Raphael to his patron pro-vides us with a first hand account of the artist's inten-

Raphael writes of the siting of the villa to "face the most salutary winds". Part of the villa is to be a circular structure, "lit through a ring of glass windows, each of which is successively visited by the sun from the time it rises to the time it sets - a delightful place in which to hold polite

Bathing was clearly an important part of villa life and Raphael thought it important to be able to bathe in the sunlight: "in front of the window a place where one may lie in the water and be washed by one's servant without coming under

his shade..."

This delightful letter is supported in the book by many romantic 19th century photographs that show the incomete villa in an agrecable state of arcadian decay. The author's own immaculate measured drawings provide a lucid vision. of how the villa might have looked if completed. This kind of informed speculation about such an important place makes for the best kind of architectural history because it stimulates the historical imagina-



A view west along Princes Street, Edinburgh: Charles McKean's architectural guide enlivens the city

Rossini Opera Festival at Pesaro

Armida and Maometto II

for example), can be counted on to provide welcome variety, usually with an element of surprise. The two operas featured in this year's fas- Rene Fleming is an attractive and tival - which opened this past week and continues until August 22 - represent a relative rarity. Armida, followed by the revival of a successful Pesaro production of some eight years ago, Maometto II, designed and staged by Pier Luigi Pizzi.

These productions are complemented by other events: concerts, recitals, lectures, exhibitions, and a two-week course for young artists, sponsored by the Peter Moores Foundation

But, inevitably, attention focuses on the two operas; and this year Armida was awaited with special anticipation. Long neglected, the work was revived in Florence in 1952 for Maria Callas, at the height of her powers, and those unforgotten performances, in the opinion of many music historians, mark the true beginning of the Rossini renaissance, which Pesaro has so intelligently and successfully institu-

Armida is one of Rossini's Naples

he programmes of the Rossini Opera Festival, though soprano (his future wife) isabella Colnever crammed (like Spoleto, bran; and while not merely a starvehicle, the work certainly requires the presence of a supreme interpreter in the title role. The American singer gifted artist, but she does not possess star dimensions. In other contexts her lack of vocal sensuality can even be a merit; but in Armida she remained always this side of a full embodiment of the towering part, the only female

character. She was more than adequately sunported, though her Rinaldo, the tenor Gregory Kunde, was more bouncy than heroic, and his occasional high notes blasted forth, true but unappealing. Of the six tenors in the cast, the most enjoyable were perhaps Jorio Zennaro and Bruce Fowler, whose charming duet opens the last act.

The orchestra and chorus from the Teatro Comunale, Bologna, were not in their best form. The winds were especially aberrant; the chorus lacked impact. Daniele Gatti conducted accurately and soberly, though without bite, occasionally indulging the singers more than advisable.

But even Callas, even Colbran would have had a hard time overcomwomen would have tolerated it).

Ronconi evidently decided that, despite its definition as a dramma, and despite the fact that it was written for a great tragedienne, Armida is full of laughs.

In the first act, the stage of the Teatro Rossini was turned into a Middle Eastern desert complete with ruins and the male chorus in Beau Geste, Foreign Legion costumes. There was a good deal of clowning. indicating that the sorceress Armida's magic lay entirely in her sex-appeal. To underline the pin-up characterisation, Miss Fleming was made to wear a dress worthy of Adrian or Edith Head and a ridiculous blond ziggurat of hair that even Mae West would

have thought vulgar. The last two acts of the opera, in which Armida gives free rein to her sorcery (and Rossini to his), comprise some of the composer's most sensitive and imaginative pages. With Roncom's tacky staging - Tasso's garden of delights was a black backdrop with the seductive hourls turned into cheap whores from a Berlin brothel of the 1920s - you had to make a huge

effort of will to hear the musical treasures against the anti-musical produc-

Even when one likes a Ronconi production, one always has the lurking suspicion that the producer hates music. Even when one has reservations about a Pizzi production, there is never any question about his genuine, insightful feeling for opera. And his Maometto II inspires no reservations: it is elegantly conceived, tellingly executed, of unerring taste. Originally designed for the Teatro Rossini, it has been moved to the Palafestival (the barn-like reconverted baskethall stadium) with a slight loss

of intimacy but a gain in grandeur. The work was first performed in 1820 (just three years after Armida and, like it, at the San Carlo in Naples), again with the great Colbran. Cecilia Gasdia has gradually gained remarkable power and authority, and now as Anna - the protagonist - she is touchingly vulnerable and, at the same time, defiantly heroic, loving and brave. In the long second act, she is almost always on stage; and in the final hour of the opera, she sings a succession of astonishing numbers, including a great extended trio and a complex finale.

Her performance is a triumph, at every moment supported by Pizzi's sensitive direction, and by the excellent performances of the other singers, notably the mezzo-soprano Gloria Scalchi (a tasteful, understated Calbo) the young Mexican tenor Ramon Vargas, whose voice is clean, clear, pleasing, and the bass Michele Pertusi, the Maometto, a young artist who made a deep impression in Semi-

ramide during last year's festival.

The Radio-Sinfonieorchester of Stuttgart, conducted by Gianluigi Gelmetti with accurate attention but with little flair, is an improvement over the Bologna of the previous night, and the Prague Chamber Chorus trained by Lubomir Mati is first-rate.

Pertusi, Scalchi - and now Vargas - are to some extent Pesaro discov-eries, a sign that the festival is now developing its own stable of stylistically appropriate Rossini singers. The not always idiomatic superstars of the early days have pretty much vanished from the programme; Pesaro's next job surely is to develop some new conductors and - vain hope, no doubt - a few more sensitive producers.

William Weaver but she spends more time com-

Edinburgh International Festival

Behind the Fringe

🔫 ven in Edinburgh, they cannot control the weather, or perhaps they can. Saturday's steady drizzle gave way to low cloud and a nip in the air yesterday morning. Then suddenly the sun came out for the official opening of the 1993 Festival.

Actually the festival with a small 'I' had already started. Fringe productions have been running since early this month. In a relatively new development, there have already been previews in London. It is used to be Edinburgh first, then London.

The fringe gets bigger and bigger. Now in its 47th year, it will host a record 1,235 produc tions with an estimated total of over 12,000 performances at 165 different venues. In 1978 the number of shows was only 472.
It is also becoming more professional. The days when any college dramatic society could slum it for a few weeks in Edinburgh seem to be over. When the Red Shift Company is premiering the first stage version of Thomas Mann's Death in Venice, you are up against serious competition.

There are as yet no identifiable themes, just oddities. For example, there are four separate productions of Shakespeare's Much Ado About Nothing - a play which is currently going down well in London's Shaftesbury Avenue - and three of A Midsummer Night's Dream. The oddest show of the lot may turn out be music from a New Zealand Celtic band.

Ticket prices are up, but not substantially. Entrance to over half of this year's fringe shows will be £5 or less, and a few are

free. At the official Festival sponsorship is at a record level of £805,000. Among the leading contributors are the privatised British Gas Scotland and Scottish Power. The latter is the biggest private sponsor of the lot and is backing some of the notable musical events, such as the Verdi Requiem performed by the Royal Scottish National Orchestra.

The official Festival has reacted to suggestions that the main European theatre festival of the year is now in Salzburg by introducing a programme of collaboration. Peter Stein's production of Julius Caesar, which was shown in Salzburg last year, will reappear at the Royal Highland Exhibition Hall. Peter Sellars' production of The Persians by Aeschylus, which opens today, has also

been seen at Salzburg. So far, however, the main attraction is neither theatre nor music. It is an outstanding exhibition of photographs called The Waking Dream: Photography's First Century, and comes from the Gilman Paper Company Collection in New York. When a very simi-lar exhibition was shown recently at the Metropolitan Museum of Art, I am told that the lighting was a little brighter. Edinburgh might take note of that.

Otherwise, this is the exhibition to see. Note, for instance, the wonderful pictures of Lady Ottoline Morrell in Cavorting by the Pool at Garsington, circa 1916 and the pictures of the American Civil War. The exhibition runs at the City Art Centre until October 2.

Malcolm Rutherford

Tonight: Lola Blau

1922), the Viennese song-writer, per-former and play-wright, was one of the lucky ones. He managed to leave Austria (with his family) in 1938, worked in Hollywood and New York, and only returned to Vienna in 1955. Though he had grown so accustomed to writing in English that he found it hard to resume his native tongue, it was back home in Vienna, that he began to enjoy the greatest success of his career, and, according to the Old Red Lion's programme

note, he's still at it. The heroine of his show, Tonight: Loig Blau, is a chanteuse, but otherwise her career is his. She is a Jew who manages to escape from Europe with her career intact, enjoys success in America, and then returns to Vienna. Kreisler, in telling her story, tries to highlight a few aspects of the society around her - the importance of her entertainment to the poor as well as the rich. and the anti-Semitism that sur-

vives in postwar Austria. It is, however, alarming to find how lightweight, how pas-sive, Lola Blau's story is. She just happens to escape from Austria, she just happens to become a star, she just happens to go back home. The only thing of which she expresse real need is to make it as a performer; and then to keep on making it. Sure, she passes social comment now and then:

eorg Kreisler (b. menting on the vicissitudes of a stage career than on life outside the theatre. Refuge, life and limb register less strongly with her than stardom. And Kreisler conceives her role more as a tour de force, song upon song upon song upon song, than as a character.

This British premiere has the benefit of an uncannily first-rate translation by Don White, with all the songs in stylish rhymes, witty words and virtuoso metres (can the German original have been this good?), a highly accomplished performance of the central role by Esther Zchieschow (an actress from what was 'East Germany" performing in English for the first time with exceptional assurance), and fluent direction by Phil Young.

But Zchieschow does no more to round out Lola than Kreisler. She rattles off this huge, wordy, song-and-dance role with impressive concentra-tion; but her Lola is not a star (just very accomplished), not a personality (just a commentator). There is more authority in Darryl Goodwin's performance of three small roles; and he also plays in the excellent stage band. It is easy to enjoy each passing feature of this show - but its heart is hollow.

Alastair Macaulay

At the Old Red Lion, London EC1 (071) 837 7816 until September 4; at the Old Fire Station, Oxford (0865) 79494,



BERLIN

The 1993-4 season at the Schaubühne opens on Fri with Georg Kaiser's expressionist drama From Morning to Midnight, directed by Andrea Breth (890023). Richard's Cork Leg, Brendan Behan's political comedy about fascism, opens the season at Tribüne on Sat (341 2600). Freilichtbühne an der Zitadelle has open-air performances of Schiller's The Robbers from tomorrow till Sun (331 6920) MUSIC/DANCE

The 1993-4 season at the Deutsche Oper opens with a Ring cycle (Aug 24, 28, Sep 1, 5), staged by Götz Friedrich and conducted by Jiri Kout, with a cast led by Deborah Polaski, Karan Armstrong, Robert Hate, René Kollo, Günter von Kannen and Matti Salminen (341 0249). Merce Cunningham Dance Company performs at Staatsoper unter den Linden on Aug 25, 26 and 27. Daniel Barenboim conducts August Everding's open-air production of Die Zauberflöte at Waldbühne on Aug 29 (200 4762).

Barenbolm also conducts the opening concerts of this year's Berlin Festival, at the Philharmonie on Aug 31 and Sep 1 (254890)

BONN

Belgian planist André de Groote gives the third recital in his complete survey of Beethoven plano sonatas tomorrow at Beethoven-Haus, continuing every Tues till Sep 28 except Sep 1 (632500). Bonn Opera opens its 1993-4 season on Aug 28 with Prokofiev's ballet Romeo and Juliet, followed on Aug 31 by the first of five performances of the new Lyubimov/Schnittke music-theatre piece Hommage to Zhivago (773667)

■ GENEVA

Victoria Hall Tonight: Eric Ericson conducts Drottningholm Baroque Ensemble and Chamber Choir In Johan Helmich Roman's Swedish Mass, plus music from Drottningholm. Fri: Sergiu Commissiona conducts Orchestre de la Suisse Romande in Tchaikovsky's First Plano Concerto (Elisabeth Leonskaya) and Rimsky-Korsakov's Scheherazade

(312 4353) Hôtel de Ville Tomorrow: Eric Ericson directs his own chamber choir in music by Bach, Frank Martin, Penderecki, Lidholm and other Swedish composers. Wed: Laurent Gay conducts Orchestre de la Suisse Romande in works by Mendelssohn, Mozart and Seethoven. Thurs: Roland Pontinen piano recital. Sun: Westra Aros Pijpare, renaissance Instrumental music and dance (312 4353)

Théâtre de Verdure Wed: The Real Group vocal quintet meets Lena Willemark, Fri: Tobias Tak. Broadway music and tap dance. Aug 27: Stockholm Jazz Orchestra (386 3876)

HAMBURG Justus Frantz brings the Proms to

Hamburg on Fri with a

Schleswig-Holstein Music Festival concert at the Musikhalle featuring Sinfonia Varsovia (354414) Brahms, Schoenberg and Egyptian-Greek composer Jani Christou (1926-70) are the featured composers in this year's Hamburg music festival (Aug 22-Sep 12). In the opening concert at the Musikhalle on Sun morning, repeated next Mon and Tues evening, Gerd Albrecht conducts Hamburg State Philharmonic Orchestra in a programme including Beethoven's Third Piano Concerto (Anatol Ugorski) and the Schoenberg arrangement of Brahms' Piano Quartet. The festival also features

the St Petersburg Philharmonic,

Bavarian Radio Symphony Orchestra

and North German Radio Orchestra

the Czech Philharmonic, the

■ NEW YORK

(247747)

THEATRE Angels in America: the first half of Tony Kushner's epic, freewheeling play about gay life, Reagan-era politics and Mormonism. Not to be missed (Walter Kerr, 219 West 48th St, 239 6200)

 The Sisters Rosensweig: Wendy Wasserstein's play, a comedy with serious undertones, about the

reunion in London of three American Jewish sisters (Ethel Barrymore. 243 West 47th St, 239 6200)

The Perfect Ganesh: Terrence McNally's poignant play about two middle-aged American women from Connecticut making a pitgrimage through India (City Center, Stage 1, 131 West 55th St. 581 12121

 Three Hotels: a drama by Jon Robin Baitz In which a couple discover the spiritual cost of the rise to corporate power (Circle Repertory, 99 Seventh Ave South, at West 4th St, 924 7100)

 Kiss of the Spider Woman: a Kander and Ebb musical, based on the novel by Manuel Puig. directed by Harold Prince, with a star performance from Brent Carver as the heroic homosexual window dresser (Broadhurst, 235 West 44th St, 239 6200)

 The Who's Tommy: a stage adaptation of the classic 1969 rock opera, a collaboration between its original principal author, Pete Townshend, and director Des McAnuff (St James, 246 West 44th St. 239 6200)

 She Loves Me: revival of award-winning 1963 musical by Joe Masteroff, Jerry Bock and Sheldon Hamick, about the romantic entanglements of a squabbling sales clerk and her manager (Roundabout, Broadway at 45th St, 869 8400) MUSIC/DANCE

 The final week of this year's Mostly Mozart Festival features the Beaux Arts Trio tonight, followed by orchestral concerts tomorrow. Wed. Fri and Sat conducted by Gerard Schwarz. Soloists include Cho-Liang Lin and Cecilia Bartoli (Avery Fisher Hall 875 5030) New York City Opera: the next two weeks are devoted to Romberg's The Student Prince, daily except Mon. The first new production of the season is the New York premiere of Tippett's The Midsummer Marriage on Sep 9 (State Theater 870 5570)

■ STUTTGART

LUDWIGSBURG FESTIVAL Tonight: Barbara Hendricks song recital. Aug 25: Neville Marriner conducts Academy of St Martin in the Fields. Aug 26: Anne Sophie Mutter. The festival runs till Sep 26 (07141-949610)

■ VIENNA

A week of Mozart opera performances at the Schönbrunn Schlosstheater opens on Sat. The repertory consists of Bastien und Bastienne, Der Schauspieldirektor and Le nozze di Figaro (0663-887063)

 Klangbogen: Vienna's summer concert series continues with a Takacs Quartet recital tonight at Schloss Schönbrunn, an operetta gala with Thomas Moser and other soloists tomorrow at Theater an der Wien, a Schubert chamber music recital with violinist Christian Altenburger and friends on Wed at Konzerthaus, an operetta concert with the Sofia State Opera Orchestra at Theater an der Wien on Thurs and a Czech Philharmonic concert conducted by Vaclav Neumann at Konzerthaus on Fri. Sunday's programme at Theater an der Wien features Shlomo Mintz as violin soloist with Vienna Chamber Orchestra in the morning, followed in the evening by Haydn's The

Seasons performed by the London Classical Players and Schütz Choir conducted by Roger Norrington. Christa Ludwig is soloist in a Bernstein programme with the Schleswig Holstein Festival Orchestra next Mon at Raimundtheater. Aug 26: Academy of St Martin in the Fields (4000

 Aida, starring Aprile Millo, opens the 1993-4 season at the Staatsoper on Sep 1. Donald Runnicles conducts a cycle of Wagner's Ring on Sep 5, 8, 12 and 19, with a cast Including Hildegard Behrens, Waftraud Meier, Siegfried Jerusalem, Poul Elming and Robert Hale (51444

ZURICH

Tonhalle The season begins with a series of Russian programmes focusing on music by Tchaikovsky and Prokofiev. The opening concert on Sun is played by Moscow Radio Symphony Orchestra under Vladimir Fedosseyev, with piano soloist Alexey Botvinov. The following three concerts, on Aug 25, 30 and Sep 3, are given by the Tonhalle Orchestra under Yuri Ahronovich. and feature all five Prokofiev piano concertos played by Vladimir Krainiev. Sep 6: Czech Philharmonic Orchestra (261 1600) Opernhaus A revival of Tony Palmer's staging of La forza del destino, conducted by Eliahu Inbal, opens the season on Sep 1. The first two weeks also include Lohengrin and II barbiere di Siviglia. The first new production is Henze's Der Prinz von Homburg on Sep 12, starring Thomas Hampson (262

ARTS GUIDE Monday: Performing arts guide city by city. Tuesday: Performing arts

Friday: Exhibitions Guide. European Cable and Satellite Business TV (All times are Central Euro-

guide city by city. Wednesday: Festivals

Guide. Thursday: Festivals Guide.

pean Time) MONDAY TO THURSDAY Super Channel: European Business Today 0730; 2230 Monday Super Channel: West of Moscow 1230. Super Channel: Financial Times Reports 0630 Wednesday Super Chan-nel: Financial Times

Reports 2130 Thursday Sky News: Financial Times Reports 2030: 0130 Friday Super Channel: European Business Today 0730; 2230 Sky News: Financial Times Reports 0530 Saturday Super Channel: Financial Times Reports

Sky News: West of Moscow 1130; 2230 Sunday Super Channel: West of Moscow 1830 Super Channel: Financial Times Reports 1900 Sky News: West of Moscow 0230; 0530 Sky News: Financial Times Reports 1330; 2030

resident Bill Clinton's budget raises an age-old philosophical question: to what extent is state-mandated redistribution from the rich to the rest of society justified? The administration has imposed one of the biggest tax increases in US history (nearly \$250bn over five years) yet boasts that only the top I per cent or so of taxpayers will face any increase in income tax. Some 80 per cent of the burden will supposedly be borne by families with

incomes of \$200,000 or more. Such an extraordinary emphasis on redistribution has few historical parallels. Yet few Republicans have had the courage publicly to challenge Mr Clinton. Afraid of appear-ing hard-hearted or apologists for the rich, most redirected their fire to proposals that made sense, such as the planned broad tax on energy. Since the mid-19th century. forcible redistribution has typically been justified by likening national income to a giant cake. Since we all have similar material needs, the cake ought to be divided equally. Alas. this is not practicable, but government can reduce inequality by imposing progressive taxes taxes that rise more than

proportionately with income. Utilitarians made this sound scientific by arguing that the law of diminishing returns must apply to money. The greater a person's earnings the less valuable must be each additional dollar of income: \$100 means little to a millionaire but a great deal to a beggar. The way to promote the greatest happiness of the greatest number was thus to redistribute cash from rich to poor until all incomes were equalised. Such logic eventually led to top marginal rates of income tax in excess of 90 per cent in

most industrialised countries. But, of course, the cake model is grossly misleading. The level of national output is not a given, but depends crucially on economic incentives which are blunted if incomes are equalised. This point may not seem compelling to salaried employees of large, stable organisations. In the short run changes in tax rates may not affect their hours of work or effort. But anybody engaged in



on AMERICA

does care about marginal tax rates. A freelance journalist's incentive to write extra articles will be greater if the top tax rate is 30 per cent rather than 40 per cent or 60 per cent. And the trend towards corporate "downsizing" suggests that many people formerly in stable employment will face a less

More important, the cake analogy wrongly implies that society is a giant organisation run by government. In reality, it consists of a myriad of different individuals with different aptitudes pursuing different Government is needed not to manage every-thing but to underwrite essential institutions, such as the legal system.

Material rewards depend on an unpredictable amalgam of effort, luck and tastes. Luck covers inherited wealth, innate abilities and sheer good fortune, for example selecting a profession that rises in esteem. Tastes reflect preferences for financial as opposed to non-financial rewards: many economics professors, for example, could triple their salaries by working on Wall Street, but prefer a less hectic and more thoughtful lifestyle.

If government is not regarded as an all-powerful mother wielding a cake knife, the logical fiscal system is one that leaves economic relationships unchanged: in other words taxes that are proportional to income, rather than progressive. This meets the practical requirement that taxes should be related to ability to pay, but denies the majority a right to impose higher tax rates on a minority (the wealthy) than they pay themselves. It regards taxes as a tool for financing essential public services, including a generous safety net for the poorest, but not as a means for social engineering.

Such a rule meets common sense ethical standards. A rich man eating caviar while children starve is an obscene spectacle. But what if the children are eating hamburgers and chips? Is that kind of inequality fundamentally wrong?
There are also more mun-

dane reasons for regarding spe-cially high taxes on the wealthy with scepticism. They are rarely paid. Mr Clinton is raising the top rate by a third to 40 per cent. This translates into large notional tax increases for the rich. A couple earning \$500,000 a year faces an annual increase of about \$27,000; a couple earning \$1m an increase of about \$80,000. Will such families hand over these sums or will they call their tax lawyers and find legal ways to reduce their liabilities?

History points to increased avoidance. The share of federal tax paid by the top 's per cent of taxpayers (those currently on more than \$220,000) has typically oscillated between 15 per cent and 20 per cent, regardless of the level of the top rate. Mr Robert Barro of Harvard University points out that this bare reached a postwar record high of 22 per cent in 1988, after the top rate fell to 28 per cent, higher than in 1960 when the top rate was 91 per cent.

In other words at the peak of the "greedy" 1980s the rich were shouldering a larger share of the national tax burden than ever before. This partly reflected special factors, as soaring asset prices, but the low tax rates also increased incentives for top earners and reduced the advantage of taking income in nontaxable forms, such as fringe benefits

The Clinton administration will say that a 40 per cent top rate is not high by historical standards. True, but the direction of change is ominous. So is the hypocrisy of many liberal (left-leaning) Democrats who enjoy quite lavish personal lifestyles while preaching a gospel of hairshirt egalitarianism. Contrary to popular rhetoric, there are non-selfish, principled reasons for questioning the merits of a tax increase restricted to 1 per cent

has sprung the presidency. Announcing last Thursday night an immediate ban on the use of aliases in financial transactions, he boldly stepped up his campaign against pervasive corrup-tion in South Korean public

The requirement that owners of financial accounts disclose their identity is intended to end the bribery which has enriched those at the top, and to weaken the system of the president believes, is hampering Korea's international

Mr Kim said the move would eliminate "the dark link between politics and bus depriving officials of the ability to hide ill-gotten money. It was also intended to stamp out tax evasion and the underground economy, which is estimated to equal 20 per cent of gross national product.

Mr Kim is taking a big gamble at a time when the economy is sluggish; he acknowl-edged that "in the short term, the (real-name) system is likely to cause a variety of ill effects". Liquidation of accounts held in false names sent share prices down 8 per cent by Saturday's stock mar-

There were worries that a capital shortage could cause problems for small and medium-sized businesses which have depended on unofficial lending markets largely financed by money held under false names. The move could also precipitate flight of capital abroad or into property as investors seek new tax havens. though the government promised to prevent this.

Mr Kim's broader aim is to reduce centralised management of the economy by bureaucrats and politicians. and to give greater play to market forces in order to restore the country's industrial competitiveness, which has lagged in recent years as wage costs have risen and productivity has dropped.

The president had bitterly

attacked the status quo during 20 years of opposition to the military dictatorship which collapsed in 1987. When he abandoned the opposition in 1990 and became the conservative government's presidential candidate in last December's election, suspicions grew that he was really a politician of the old school. But his record in office has restored his reform-

Gamble to squeeze out corruption

South Korea's president is taking a risk at a time when the economy is sluggish, says John Burton

tarian old guard at the top of the military establishment and the intelligence agency, and these powerful organisations in an effort to complete Korea's transition to democ-

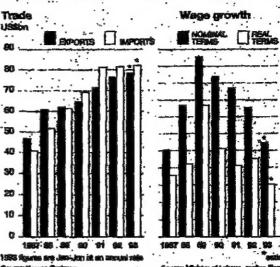
try.
Then came an aggressive anti-corruption campaign, which exposed bribery among senior government officials. military officers, university administrators, bank presidents and corporate executives. Top politicians and government officials have been forced to disclose their assets. The government audit agency and the tax authorities have been ordered to uncover corruption in government and business. The campaign has won Mr Kim immense popular-ity, with approval ratings of 80 per cent or more.

But he is not without critics. The reform programme has been blamed for disrupting the economy, which grew by 3.9 per cent during the first half of 1993 compared with the same period in 1992, slow by compar-ison with other Asian countries such as China. The central bank forecasts that the growth rate for the full year will be 5.7 per cent, below the government target of 6 per

The Federation of Korean Industries, the leading business lobby group, has complained that uncertainties cre ated by reform proposals on streamlining the country's big business empires, labour policy and financial liberalisation have dampened corporate

Officials who process corporate proposals for new investment have delayed decisions because they fear being accused of corrupt practice.

"It is easy to forget that the system of pay-offs did allow businessmen to get things done under a regime of strict bureaucratic controls," says the head of research at a western broking company in Seoul. "Remove the only way around the regulations, without changing the actual rules, and you have accomplished nothing South Korea: the economic challenge GDP growth Annual % change . . President Kim Young-sam



mination in correcting the

structural faults that threat-

His programme offers progress

more may need to done."

Source: Middley of Labous, author Flaming except to make it harder than industrial development effibefore to function," he added. However, Mr Sanjoy Chow-dhury, chief Asia/Pacific econciently. Instead, the bureaucracy's taste for micro-manageomist for Merrill Lynch, the US ment hinders restructuring of broking house, says: "President Kim needs to show deter-Taming the bureaucracy would improve prospects for

ened Korea's future prosperity. in three main areas. Financial liberalisation: easin that direction, although ing state controls on banks and capital markets and reducing The challenge facing Mr Kim the government's role in credit is to reduce government conallocation, in order to make trol over the economy because more efficient use of capital the current system, once and stop pouring money into uncompetitive companies that praised as a model for developing countries, is criticised as outdated for Korea's mature the government deems strate-

outdated for Korea's mature gic.
economy. The government no • Industrial policy: the gov-

ernment wants to reduce the dominance of the large congiomerates, the chcebol, and to promote small and mediumsized companies. The aim is that the chaebol should concentrate on a few core industries.

Fiscal policy: promoting economic equality by broadening the tax base, cracking down on tax cheating and clos-

ing loopholes.

Mr Ahn Chung-ni, a profes sor of political science at Seoul National University, says: Kim is engaged in a race against time in achieving his political and economic reforms. He has to push as fast as possible and keep his conservative opponents off-balance."

olitically. Mr Kim appears safe for now. He has used the anticorruption campaign to strengthen his position within the ruling Democratic Liberal party. Internal oppo-nents, mostly linked with previous military-backed governments, have been forced to disclose fortunes gained through questionable means. The reform programme has emocratic party of a strong alternative message to attract

The biggest threat to Mr Kim is a faltering economy, which could cause his popularity to

There are some healthy signs: wage growth has slowed as lower inflation and worries about job security have persuaded workers to accept moderate pay increases; and exports have risen because of the depreciation of the Korean won against the Japanese yen. Most economists predict that growth will accelerate in the second half of the year.

But the slowdown in the Chinese economy - a growing market for Korean products could undermine exports, and a rise in interest rates as a result of the introduction of the real-name system could depress investment.

There are indications that Mr Kim is prepared to tone down reforms to keep the economy going. Investigations of corruption in the banking, construction and defence industries appear to have been curtailed in an attempt to restore business confidence.

However, Mr Kim has indicated his determination to press ahead. The next few months will test his skill in balancing long-term goals against the need to revive economic growth quickly. South Korea's future depends on his

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LETTERS TO THE EDITOR

Number One Southwark Bridge, London SE1 9HL

The cost of Unesco

From Ms Margarel Quass. Sir, It is gratifying to learn from the report of the foreign affairs select committee ("MPs in call to rejoin Unesco", August 4) that nothing stands in the way of Britain rejoining the United Nations Educational, Scientific and Cultural Organisation but "spending

pressures".

The current assessment for UK membership is £10.6m a year, which will be reduced to £8m when the US rejoins. Mod-est as this is for what we get back temployment, sales of equipment, benefits of scientific research, etc), it has, since 1964, come out of our overseas aid budget, which Baroness Chalker is naturally reluctant to cut. But Unesco is not primarily an aid agency; its field of activity encompasses sci-

culture and communications. If the office of public service and science and the education, environment and national heritage departments were to share the load with the Overseas Development Administration. each would be required to pay only £2.13m a year and would be getting an excellent bar-gain. And Britain would once again be in a position to influence international policy on matters of great concern. Margaret Quass, Friends of Unesco. 3 Whitehall Court,

Attack on Russian reformers' monetary policy is misleading slowed, and the rouble has history have been achieved

From Prof Jeffrey D Sachs. Sir, Steve Hanke and Kurt Schuler (Personal View: "How to halt Russia's rouble charade", August 13) misdirect their fire by accusing Russia's reformers of lacking a strategy

to stabilise the rouble.

The reformers, led by finance minister Boric Federov, agree with Hanke and Schuler that credit policy should be rulebased and restrictive. They face profound political and institutional obstacles in implementing such a policy.

Sometimes the conservatives still hold sway, as with last month's ridiculous currency confiscation. None the less, the reformers have made progress: strengthened in recent weeks. Hanke and Schuler dismiss the reformers' efforts since they fall short of the pristine standard of a currency board, with zero domestic credit creation. Currency boards certainly have their merit, and have proved useful for some small open economies such as Hong Kong and Estonia, though they have been consistently eschewed by large countries for political and economic

reasons. A currency board is neither necessary nor sufficient for stabilisation. Hanke's favourite successes are Chile and China. neither of which has a curhyperinflation has been rency board. The vast majority avoided, credit creation has of stabilisations throughout

without currency boards, while some countries with currency boards or similar arrange-ments (such as Liberia and Panama) have none the less succumbed to state bank-

Hanke and Schuler's call for rule-based monetary policy is most welcome, but their attack on Russia's reformers for the failure to implement a particular vision of 100 per cent monetary purity is thoroughly misleading. Jeffrey D Sachs,

professor of international trade department of economics, Harvard University, Cambridge, Massachusetts 02138.

The right tax option for Clinton

From Mr Sarvjeet Carcha and workers are studid - not being prices.

Mr Robin D Nuttail. able to realise that a rise in the Sir, it is misleading to argue ("Mr Clinton's Tax Deal",

August 9) that labour taxes reduce employment any more than value-added consumption taxes. A rise in either form of taxation reduces the purchas-ing power of labour income, and thereby has an equivalent impact upon wage demands.

Consequently the detrimental effect upon employment is the effect upon employment is the same, unless you believe that pensate for increased import | Combridge CB2 1TP

price of consumption goods means they can buy less of

To assume so would be inconsistent for a newspaper that was arguing as recently as last year that devaluation would have no lasting effects on competitiveness and

Moreover, an increase in labour taxes can be focused on the rich whereas an increase in consumption taxes cannot. Thus, if the higher tax revenue in the US is to be met by the

rich it is to labour taxes, not value-added taxes, that Clinton must turn

A unitary coal business would offer the industry more security

From Mr J D Meads.
Sir, The theme of Tony Jackson's article ("No more buried treasure", August 9) was that UK coal reserves, and the col-lieries which work them, have a value only to the extent that coal production is - or can be - profitable. I do not dispute that general principle.

Where Mr Jackson's analysis

London SWIA 2EL

was deficient - apart from his underestimation of the technical difficulties and costs of mothballing collieries - is his lack of appreciation of how the UK coal industry's efficiency has advanced in recent times. Since the national strike of The figure of £2.3bn which Mr Jackson quotes as the "sub-sidy" inherent in British Coal's prices to the electricity genera-tors is open to serious dispute; the figure is, in any event, out of date, because it was calcu-lated on the basis of British Coal's 1990-93 contracts with the generators now expired -not the current ones.

At privatisation, the new owner of British Coal is likely to find that it has more col-lieries capable of matching the price of imported coal, delivered to the UK customer, than it can find a market for. The crox of the problem is that the Since the national strike of the pronoun is that the the mid-1990s British Coal collieries have achieved real unit be constrained by possible cost reductions averaging 5 per cent each year. We can and will maintain this rate of progress.

Crox of the pronoun is that the not normally be sale with place enormous bargain ing strength in the hands of the electricity generators when new gas-fired power stations—

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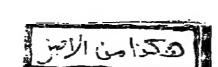
rather than by the relative cost of UK and imported coal. Whether the UK coal industry will have a viable future beyond expiry of the present coal contracts in 1998 will be determined by the extent to which it is able to retain and reinvest the profitability which its efficiency ought to justify. The key issue here is privati-

sation structure; as Mr Jack-son acknowledges, the life of a fragmented UK coal industry is likely to be nasty, brutish and short. While British Coal will be able to compete with imports within the UK, it will not normally be able to com-

present coal contracts. A unipresent coal contracts. A unitary coal business would be best placed to counter that strength, as well as being best able to spread the risks inherent in all mining operations, particularly those undertaken in UK geological conditions. in UK geological conditions.
It is true, as Mr Jackson points out, that in terms of employee numbers British Coal is now but a shadow of its for-

mer self. But surely that does not justify the insouciance with which he contemplates our complete demise?
John Meads,
general secretary,
British Association

11:4:



FINANCIAL TIMES

Number One Southwark Bridge, London SEI 9HL Tel: 071-873 3000 Telex: 922186 Fax: 071-407 5700 Monday August 16 1993

Economics in the new Japan

Democratic party domination, Japan's economy, as well as its politics, is unlikely ever to look quite the same again. The sevenparty coalition government, gratefully grasping the reins of power and with the possibility of a second election not too far ahead, has every incentive to change the rules of the economic as well as the political game.

For years, US governments have been demanding a shift in Japa-nese government and household nese government and nousehold behaviour from saving towards consumption, in order to reduce Japan's trade surplus. Now, inde-pendent of US pressure, the change in underlying economic and political circumstances may be about to deliver the fall in Japanese national saving and the trade surplus that the US has long

What will drive a reduction in the trade deficit is the strong rally in the value of the Japanese exchange rate which has occurred over the past month. The yen has appreciated by 22 per cent against the US dollar since the beginning of the year, and by 15 per cent since the election in mid-July. For the moment, the combination of the yen appreciation and depressed demand for imports means that the dollar value of the trade surplus is still rising. But the yen rally will inevitably bite into the competitiveness of Japanese exporters. Export volume growth is already slowing.

Still, the pace at which the trade deficit falls will depend on how fast imports rise and thus on the strength of domestic demand over the coming year. The economy's recent hiccups, the political outlook and the changing power bal-ance between the politicians and the bureaucracy all point to the possibility of a faster recovery than would otherwise have been

A cut in interest rates by the Bank of Japan would be the most effective way to revive Japan's still singgish economy. If the government is really worried, an easier monetary policy would also be the most effective way to stem the rise in the yen. But the stimuhas is more likely to come from another fiscal package in the second half of this year.

The Ministry of Finance will fight hard to resist the income tax cuts that the new government appears to favour. The risk is that, despite the opposition of the bureaucrats, a weak coalition will rush to buy the support of voters through profligate fiscal policy. But even if it is still sufficiently powerful to prevail on tax cuts, the MoF will have to sanction some form of fiscal loosening.

Yet the most significant fiscal policy changes are likely to be those which encourage a fall in private, rather than government, saving. Japan's households have traditionally been big savers only partly because they wanted to save. The web of taxes and regulations that the LDP spun to attract its rural constituencies also made consumption difficult and expen sive for urban dwellers. In the new world of Japanese politics, the re-drawing of constituency boundaries, the re-balancing of representation towards urban areas and the apparent decline in political support for the socialist party all make the interests and concerns of urban voters much

more important than before. The government thus has an opportunity to remove many of the distortions - particularly concerning the ownership, use and transfer of land - which have traditionally impeded consumption and contributed to the emergence of trade and financial imbalances over the past decade. By removing the disincentive to private consumption, while keeping a tight grip on fiscal policy in the medium term, the new government could also reduce the trade deficit and achieve a permanent improvement in US economic rela tions. US administration officials however impatient for signs of short-term fiscal policy activism,

would be wise to sit on their

In the pit

FURTHER PIT closures have been tors to burn more orimulation, an inevitable ever since the UK government gave a stay of execution fuel than coal. But the reprieve of 12 of the pits on British Coal's the 12 pits has also play original hit-list earlier this year. Mr Michael Heseltine, the trade and industry secretary, could not say so at the time, such was the political uproar that greeted lest year's closure programme. The government may not feel able to say so now, although the news that British Coal wants to close an even larger number of pits has been leaked. But the harsh truth is that March's white paper did not provide a rescue, only a

Coal is a dirty and expensive form of generating electricity and is therefore being inexorably driven out of the market by cheaper and cleaner gas. The white paper failed to guarantee a larger market for coel by elbowing aside other forms of energy. It merely promised subsidies to bring the price of British mined coal down to world market levels if any extra market could be found

But it has become abundantly clear that the main generators, National Power and PowerGen, are not willing to buy more coal for the time being. They have already stockpiled far more coal than they want, and have no immediate need of any extra supplies on top of what they have already contracted to take. Even if they sign up for more from next year, the amounts will be small. Meanwhile, the prospects for UK coal have further deteriorated. Partly to blame is the govern-

even dirtier but cheaper form of It has resulted in British Coal building its own 14m tonns stockntle of unsold coal. The larger the coal mountains above ground, the more pointless it is to dig for coal

underground, There will be some who think that the government should re-explore options discarded in the white paper such as banning new gas-fired power stations, closing nuclear plants and halting imports of French electricity. But changing the energy market in such ways would impose higher elec-tricity costs on British businesses

and consumers.

The only sensible way forward is to press shead with privatisa-tion, in the hope that a small but efficient industry will emerge. In doing so, ministers will need to consider carefully whether British Coal should be broken into competing companies. Although this would give a spur to productivity, there may be something in the counter-argument that the generating duopoly would find it too easy to dictate terms to an exces-

sively fragmented industry. As far as pit closures are concerned, there is an economic case for an open announcement that another 15 or so pits will have to go. Prolonging the agony would be debilitating for those who work in the industry. By adding to the coal stockpiles, it would also undermine the industry's remaining chances of long-run viability. But politics will presumably dictate

Insurance crunch

WHILE THE rest of the UK financial services industry has been subjected to painful structural change over the past decade, the life assurance sector has enjoyed a relatively trouble-free existence. Since the introduction of the 1986 Financial Services Act, the commissions it charges to policyholders have actually gone up, and the cost base of much of the industry has also risen against

the wider financial services trend. There are now good grounds for thinking that the 1990s will see a profits crunch in life assurance. One pointer is the recent decision by the chancellor of the exchequer to call for a regulatory regime that demands improved disclosure of commissions, and thus a more effective form of competition. Another is the decision announced last week by the Cheltenham & Gloucester Building Society to stop selling endowment mortgages and to sever its distribution link

For Cheltenham & Gloucester, ing themselves in advance. with Legal & General.

this represents a simultaneous retreat from financial conglomeration and from a commitment to a product with which the public is understandably disenchanted. A return to repayment and interest only mortgages is only possible because the society has a sufficleatly low cost base to do without commission fees from Legal & General on endowment policies.

For medium-sized players in the retail financial services business, the name of the game in future will be to focus on those products that will retain their appeal in an improved-disclosure environment and to do so on the basis of the lowest possible cost. The inefficient will be weeded out, though the shock will be made less severe by the fact that a large number of mutual insurers enjoy a protected form of ownership. But there will be no escape from competitive pressure in the product market itself. The more efficient practitio ners will anticipate it by position-

hen a Spanish profitable year he does not invest in plant and equipment to expand his business and create jobs. Instead, he puts money aside to cover the cost of sacking Workers when the market wanes.

Mr Felipe González, Spain's prime minister, sometimes tells this story to businessmen to illustrate how the high costs of labour protection have contributed to his country's unemployment level of 22 per cent. the highest in the European Com-

For the leader of a socialist government to suggest reducing labour protection as a key to job creation is indicative of a new openness in the EC unemployment debate which has spread to the European Commission as it prepares a study of the link between jobs and com-

The Commission is examining whether the high cost of employ-ment and high protection of European workers is one reason why so people have jobs. Only 60 per cent of people of working age have jobs, compared with 75 per cent plus in the US and Japan, and half of Europe's 17m unemployed have been without work for more than

While the Commission is not considering abandoning its commitment to minimum employment rights as enshrined in the social chapter, an increasing number of officials are searching for a new balance between protection and deregulation, "Relaxing the rules governing hiring and firing is not the only answer but some countries do need to loosen up a lot more," says a senior Commission official.

For the past decade, much of the EC has been experiencing growth virtually without any net increase in jobs. Even countries which have had above average growth, such as France, Italy and Ireland, have seen no significant increase in employ-ment. Given the gradual increase in female workforce participation, the tion estimates that merely to reduce unemployment from 11 per cent to 7 per cent requires the creation of 10m jobs before 2000.

The rise in EC unemployment since the early 1970s has as many causes as there are countries. There are also significant differences between countries in the way that unemployment is counted. In Spain only those on the unemployment register qualify for free health care, thereby inflating the jobless figure. Nevertheless, EC countries do share several problems and could learn from each other's experiences in trying to tackle them.

Debate across Europe is now focused on four main areas of reform:

The high costs of firing and the restrictions on part-time and temporary work. It may seem perverse to make it easier to fire people when the aim is to increase employment levels. But in increasingly open and competitive markets, employers, large and small, will only hire if they know they can fire when the going gets tough.

one in the EC is 22 weeks' pay (26 weeks for white-collar workers and 16 for blue-collar), and most countries require statutory consultation with unions or the state. Denmark, Ireland and the UK have fewest restrictions; Spain, Italy, Greece, Portugal and the Netherlands have the greatest; Belgium, France and Germany lie in between

Many southern European states with their low workforce participation rates and high long-term unemployment illustrate the point that the more regulation there is to protect full-time jobs, the fewer

employers will offer. "The legacy of regulation in southern Europe stems from a time when product markets too were highly regulated, but with the liberalisation of markets the full-time employment guarantee has to be loosened too," says Mr David Grubb, a labour market expert at the Organisation for Economic Co-operation and Development.

Spain and Italy, where it can cost more than two years' pay to eack

The EC is seeking to redress the balance between worker protection and labour market flexibility, writes David Goodhart

Back to work a speedier way

in the process of cutting that amount and making the negotiating period shorter.

There has also been some reform of the tight regulations that southern European countries have inherited governing part-time and temporary work. In France and Spain, where temporary contract work was liberalised in the 1980s, more than half the long-term unemployed found part-time work. In Spain, nearly 40 per cent of all contracts compared with an EC average of 9 per cent.

ome labour market economists argue that increasing part-time work does increase employment overall but repackages a given number of full-time jobs into larger number of insecure part-time or temporary ones. This argument still finds strong support in Italy, which has the least part-time and temporary work in the EC, and which until last month banned private employment agencies such as Manpower.

It may, indeed, be undesirable to allow temporary work to reach the level it has in Spain, where the government is now offering employers subsidies to convert temporary jobs into permanent ones. But the evidence from France and the Netherlands shows that part-time and temporary jobs are a useful way for employers to test out employees and that they can often lead to

 The relatively high cost of labour and, in particular, the burden of high payroll taxes. One of the most straightforward reasons for the EC's inferior performance on job creation compared with the US and Japan is pay. The pay of EC workers increased at an average of 4 per cent a year in real terms during the 1980s while in the US and Japan it was virtually static.

The French government has just come up with a novel scheme to offer subsidies to companies where the workers take a cut in real wages preserve jobs, but it is difficult. the short-term, for governments have a direct impact on wage

They can more easily do some thing about the high health and social security contributions paid by employers, as well as reducing their own role in wage setting. The Italian government, for example, has recently abolished the Scala Mobile which linked pay rises to inflation, while the French mini-

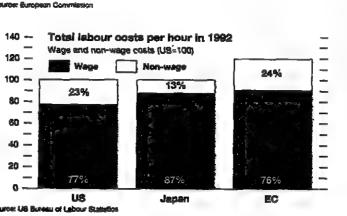
'Relaxing hiring and firing rules is not the only answer but some countries do need to loosen up more'

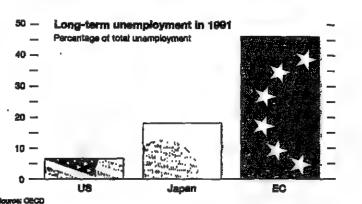
mum wage scheme which, according to many studies, has reduced youth employment, is gradually being phased out.

Payroll taxes on employers. which add on average 30 per cent to the EC's wage costs, are coming under scrutiny everywhers. In Den-mark the payroll addition is only 3 per cent and in the UK 13 per cent, but in France, Italy and Belgium the average figure is 45 per cent and often much more for higher paid

employees.
"For historical reasons some







countries loaded a large part of the social security burden on employers there was no other way to collect the revenue," says Mr Peter Burgess of UK pay analysts incomes Data Services. But the burdens on diminishing, the spread of informal employment in many EC countries,

especially Spain, Greece and Italy. Few recession-hit European governments are in a position to carry the burden of payroll taxes them-selves. But the Belgian government is trying to reduce the social secu-rity contributions of employers in export industries by introducing a national energy tax, and the French government intends to cut employers' contributions to family allow-

As UK ministers point out, the model for many reforms is the low payroll tax, easier hire and fire, British labour market. For the lowproductivity/low-wage economies of southern Europe the UK may hold lessons. Arguably, the UK has developed a highly deregulated labour market because of its historically open-market economy. Southern European countries have tended to mimic this pattern since joining the EC, and their once highly regulated labour markets are following suit. UK-style flexibility

can also offset disadvantages such as poor education and training and low labour mobility, which beset

the southern countries However, the British way is less relevant to the high pay and high countries, according to Mr Terry Ward, an economic adviser to the European Commission. In the Netherlands and Germany.

Getting Europe back to work requires more than just renewed economic growth

long-term employer-employee commitments at the workplace and centralised pay bargaining, plus the regulations which accompany them, may have contributed to their high value-added economies. While employment in the UK has been riding a roller-coaster - up in the late 1990s and down in the early 1990s - the three countries with the lowest unemployment - the Netherlands, west Germany, and Luxembourg - have all been severely regulated.

• The low labour-intensity of the

service sector. With unemployment rising fast in most northern countries, there is still a case for targeted deregulation, especially in the service sector, which is much less labour intensive in the EC than in Japan or the US. Unless the service sector can absorb the jobs lost in manufacturing, Germany could face persistent structural unemployment, as a result of unification and competitive adjustment. Loosening the regulations governing some jobs - for instance, electricity repairmen and other domestic service providers - could lead to job creation.

"We have cut ourselves off from many of the labour-intensive service sector jobs in Europe by importing immigrants to do them. You just have to compare refuse collection in France, where it is a low status job done by immigrants, with the same job in Sweden, where it is dignified and well paid," says Mr Zygmunt Tyszkiewicz, head of Unice, the European employers'

• More efficient targeting of state aid and active labour market policies. The OECD says there can still be an important role for the state through active measures such as spending on training the unemloyed, and on financial support for

he Dutch government has led the way on job-sharing by insisting that all new employees in the public sector are limited to a 32-hour week. The Belgian government has just agreed that workers over 55 can work half time, receiving a mixture of pay and pension, thereby releasing jobs for the unemployed.

The UK government has abandoned incentives, introduced in the early 1980s, for public sector employees to split jobs, and has been suspicious of wage subsidies, a relatively inefficient form of job creation. But as the country with the highest overtime in the EC, the UK could examine how to convert some of the overtime into new jobs without upsetting low-paid employees

who need the extra money. Where labour policy activism is higher, long-term unemployment tends to be lower, according to some labour market economists. For example, compulsory interviews and counselling for the long-term unemployed have had positive results in Britain and France, where nearly 30 per cent of those interviewed found either a job or a training place. Job clubs, self-help clubs for the unemployed, have also been a successful British innovation now being copied in Por-

An examination of different responses to long-term unemployprogramme, concluded recently that the creation of businesses and the encouragement of self-employment was more worthwhile than "makework" schemes - which may come as a surprise to some member states. It also found that counselling measures were the most cost-effective means of getting people back

to work. tive in those EC countries where unemployment benefits do not run out after a period of time. Such open-ended benefits, unless carefully designed, can throw up a web of disincentives to work, especially in part-time and temporary jobs. Some people can be dissuaded from taking jobs by the high initial cost of giving up their benefits, and they need "back to work" grants to

bridge the gap, as in Japan. Getting Europe back to work requires more than renewed economic growth. No EC government wants to emulate the harsher aspects of the US labour market, where two-thirds of employed workers are subject to instant dismissal and far fewer unemployed workers than in Europe qualify for benefits. But all the signs are that the trend of the 1980s towards deregulation is picking up speed. Governments as well as Brussels have grasped the Importance of labour market reform and are groping towards a new balance between employment protection and flexibility.

OBSERVER

Time for a change

■ Ever felt that your curriculum vitae needed a little extra something? Admit it. Despite all the titles, years of study at the highest seats of learning, and truly eclectic pastimes, haven't you ever dreamed of topping off your resume with an MSc in Managing Change? Thankfully, help is at hand. Sheffield Business School, in partnership with the London-based Centre for the Study of Change, has scored a world first. Senior

desirable management skill for the 1990s". "When it was an occasional problem, change seemed much simpler," says Dr Ian - I/C change Cunningham. "Today, as wave upon wave of change crashes through nations and organisations, it no longer looks so simple." Glad

managers and consultants can now

obtain a master's degree in what TV troubleshooter Sir John

Harvey-Jones calls the "most

to have you aboard, doctor Now down to basics. It's a part-time course, takes two years, and involves the self-managed learning approach - not to be confused with the DIY approach To begin, participants will need their own "Learning Contract". But don't be put off by the jargon. It is simpler than it sounds. Just answer the following five questions: Where have I been? Where am I

now? Where do I want to so? How will I get there? How will I know if I have arrived? Answer at least three of these

questions correctly, promise to pay £14,000, and Observer feels sure that you are capable of winning a place on a course that promises to equip you with "one of the rarest and most difficult skills to learn".

Approved

■ Where does Sir James Birrell, who steps down as chief executive of the Halifax Building Society this week, invest his own retirement money? Quizzed on the question in the latest Mortgage Finance Gazette, Sir James lists the usual array of Halifax products before letting slip that he has a portfolio of ordinary shares - some good and some bad. "One of my best is Abbey National..."

Sound of silence

■ The break up of Yugoslavia has posed a tricky problem for the organisers of the world athletics championships in Stuttgart. The International Amateur Athletics Federation has decided that athletes from the Yugoslav athletic federation will be allowed to compete as independents wearing a white outfit with no national colours. In the unlikely event that any of them wins a medal, the IAAF will play the European (BAWX)

'I'd hate to be suddenly made redundant while I was soaring on a tide of optimism'

Community's theme tune, Beethoven's Ode to Joy. A one minute silence might be be more appropriate.

Marking time ■ Now that Business Week magazine has proclaimed George Soros as the "most powerful and successful investor in the world".

it's hard to believe that he will ever

have to wait again for an appointment. However, Observer hears that in the past the man who moves

markets and terrifles central bankers has occasionally had to wait his turn. Soros, who has donated a lot of money to fund higher education in eastern Europe has been making several trips to Oxford to talk to academics and often arrives before student tutorials are finished. But rather than use the time to

check on the fate of the latest currency in his sights, or pen another Op-Ed piece, the world's greatest financier has taken to sitting in the porter's lodge of Holywell Manor, Balliol's graduate centre, and watching cricket. Just goes to show that it never pays to under-estimate the college porter.

Unlucky

Talk about hard luck tales. There is a real humdinger in the latest issue of The Antique Collector where the new Earl Spencer. Princess Diana's brother, outlines "the worst year of my life."

The Earl inherited a family business which was losing £450,000 a year when he took over. "Every time I wake up in a cold sweat from the worry of it all, I just think how empty my life would be without the challenge of fighting for the survival of this lumbering endangered species." Apparently, he is talking about the family pile

- 13,000 acres plus stately home - rather than the family itself. But it is not all the fault of the Earl's late father or his spendthrift

stepmother, Raine. "My family have always sold the wrong thing" says the 29-year-old Earl, His grandfather flogged a Holbein to Baron Thyssen for £10,000 and now it's worth £55m. Worse still a great-great uncle sold three villages in the 1830's. Unfortunately, they happened to be Clapham, Wandsworth and Wimbledon.

Over zealous

■ No wonder President Bill Clinton is taking so long filling the empty posts in his administration. Shirley Chater, President Clinton's candidate to head the Social Security Administration, seems to be running into some difficulty after admitting that she failed to pay social security taxes for her part-time teenage babysitters

between 1969 and 1975. It might sound a terrible crime to non-Americans but on the scale of US tax evasion it is not worth mentioning. Indeed, if this litmus test was used to bar all candidates for high office then the US Government might have to consider importing candidates from abroad.

Spot on

In a bid to catch the mood of the occasion, the European Society for Opinion and Market Research is holding its next seminar on "Consumer Research in the Fragrance Business" in Cologne.



FINANCIAL TIMES

Monday August 16 1993



Wounded Bosnians airlifted out amid attacks on west's motives

By Gillian Tett in London and Laura Silber in Geneva

A GROUP of seriously wounded Bosnians were airlifted out of Sarajevo yesterday amid claims that the operation had become a publicity exercise by western

Thirty-nine injured adults and children were flown for urgent treatment in Britain and Sweden. and a further five are expected to be evacuated by the Irish govern-ment in the next few days.

However, Dr Patrick Peillod, the head of the United Nations medical evacuation committee. criticised the motives behind the airlifts, saying sick and wounded children were being paraded 'like animals in a zoo"

There has also been widespread

criticism of insufficient co-ordination between the different

aid groups.
The British government said it would be "reassessing" the situa-tion before it pressed ahead with its offer made last week to send a second aircraft for evacuation. Meanwhile, in Geneva, Mr

Radovan Karadzic, the Bosnian Serb leader, said the recent Serb withdrawal from strategic mountains around Sarajevo meant that the city was "no longer under

Peace talks between the three warring sides are due to resume in Geneva today, after the Bosnian delegation agreed to end its two-week long boycott of the talks, initially called to protest against the Serb siege of Sara-

Although the Bosnian delegation now appears to accept the concept of an ethnic partition for Bosnia. Western hopes for a speedy settlement seem likely to be dashed, with the future of Sarajevo and the precise boundartes of the future mini-states

still strongly disputed.

UN protection forces in Zagreb, the Croatian capital, said that although the situation around Sarajevo was now fairly quiet, fighting continued between Moslems and Croats in central Bosnia, blocking aid convoys in that

Meanwhile officials representing the United Nations High Commission for Refugees in the former Yugoslavia said that although nearly 300 beds had by European and Moslem governments, as well as private US groups, they had only been wanting to evacuate some 25 victims a week from Sarajevo.

UN officials stressed that more aid was needed across the region, and reiterated that with its funding due to run out in October, the UNHCR was critically short of

As the diplomatic wrangling over the humanitarian efforts continued, the British government sought to downplay allega-tions that it had hoped to focus on child victims from Sarajevo, following the emotional press coverage of Irma Hadzimuratovic, a five-year-old mortar victim who was evacuated by the British government last

British Porsche starts counting minister the cost of arrogance UK importer goes back to its roots, writes John Griffiths

ORSCHE is seeking to re-

establish customer loyalty in the UK after admitting it has paid a high price for past

In 1987, a record 3.700 of the German-built luxury sports cars found their way to UK customers. By last year sales had fallen to just 945.

The importer, based in Reading, west of London, has completed a restructuring of its operations and is now going back to its roots - appealing to sports car enthusiasts rather than its 1980s reputation as a "status

Mr Kevin Gaskell, managing director of Porsche Cars Great Britain - the manufacturer's UK sales subsidiary - encountered the perception of arrogance in market research about the famous marque. "In concluding that we were perceived as arrogant it was only telling us what we already knew." he says. There was a time when not only were we not listening to what the even listening to ourselves."

The image portrayed in the research was that Porsche and its 28-strong dealer network were cars, rapidly losing their competitive edge against a growing number of rivals, particularly from

Porsche expect to see 6,000 sales a year in the UK in the near

It has therefore turned part of its headquarters into a dealership and has set up a new division. Porsche Special Products (PSP). A major function of PSP is to provide a renovation and maintenance service for the 36.000-

Staffing levels have been cut dramatically. The headquarters employs 90 people on all activities, compared with more than 200 in 1986. In terms of the break-even has been cut from annual sales of 2,200 annual cars

The headquarters of Porsche Cars (GB) reflects the status of the company. The £13m building, clad in black smoked glass, was erected on the outskirts of Reading in the mid-1980s and was designed to be capable of distributing 6.000 new Porsches a year, its capacity as an import centre has never been much more than half used. Nor does

strong UK Porsche population.

two years ago to just 700.

The company is also launching initiatives to make parts and service costs more competitive to

wrest back business lost to non-

franchised Porsche outlets. Mr Gaskell says there are 16 such outlets in Greater London alone. "It's up to us to find that cross-over point between quality and cost where that business will come back to us". Porsche Cars GB is currently

on course to lift sales to more than 1,000 this year. Sales of the 9il model, heavily updated in its 30th year, are up sharply. The next really substantial sales boost, however, is likely to come with the 986, an all-new car based on the Boxster concept car which Porsche unveiled late last year and to be launched in the mid-

According to Mr Gaskell, the company could have sold 2,000 cars in the UK last year, but that would have meant discounting and potentially damaging resale

Little could be more indicative of the new humility at Porsche than one of the first cars waiting for renovation by the Special

It is a decrepit, badly rusted 911 Targa, "Its owner has given us a budget of £4,000 to restore it. We welcome the work and will turn it back into something he can be

Environmentalist groups are particularly critical of a proposal

that the panel's findings should

only be made public after the Bank board had decided on them

- too late for the plaintiff to have

However, it seems likely that executive directors will agree to

the disclosure policy at a board

meeting on August 26.

much influence on the decision.

fear the competitive threat from low-wage South East Asian countries, the idea of a world social charter is unlikely to find favour with all Mr Hunt's cabinet col-The idea, which is sometimes proposed in the form of a social

seeks world social charter

By David Goodhart,

MR DAVID HUNT. Britain's employment secretary, has surprised European Commission officials by calling for a world social charter of minimum employment rights to superseds the European Community's own

social charter.
Mr Hunt, who proposed the idea privately to Mr Padraig Flynn, the EC social affairs commissioner, said it was "ludicrous" for EC countries to impose extra non-wage labour costs on themselves through the EC social charter when they had to compete in world markets.

But he also believed there was a case for some basic level of employment protection which all countries, including developing countries, would have to

"Instead of imposing costs on ourselves we would be better served pursuing the idea of a world social charter.

"I would like to see such a charter concentrating particularly on basic health and safety

standards," he said. Although improved world labour regulation is under scrutiny in several countries which

clause in the General Agreement on Tariffs and Trade, has been and even the US, but is usually pushed hardest by international trade union bodies.

World Bank cuts back disclosure plans document attached to the policy vidual projects, reviews of the overall economy or of specific paper, falls even to say where the sectors in member countries, and project it describes is sited.

summaries of audits by the

Bank's operations evaluation

department would be made avail-

However, a new "project infor-mation document", intended to

give advance information on pro-

jects being considered for Bank financing, is viewed by environ-

mentalist groups as inadequate.

One sample project information

Continued from Page 1

both environmentalists and campaigners for democracy in areas like Africa, where governments rarely disclose much information to their own citizens.

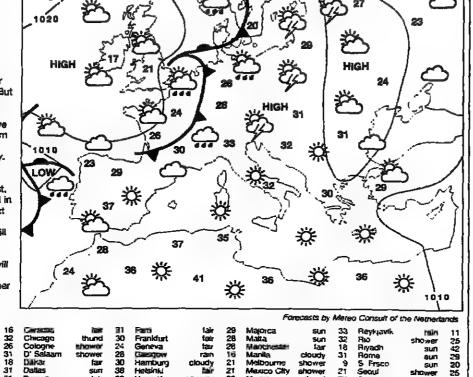
While environmentalists criticised the case by case disclosure policy, the new policy would. nevertheless, expand the categories of document made public by Staff appraisal reports on Indi-

Europe today Thunder showers and rain bands that were situated during the weekend in France,

England and the Benelux countries will gradually move into central and north-east Europe. The Baltic states along with central and southern Sweden will have a risk of thunder storms. At the same time, a high pressure area will build over the British Isles causing calm and mainly dry conditions over Ireland and most of Scotland and England. But a small disturbance ahead of the high will cause rather cloudy skies around the North Sea, with light rain or drizzle locally. An active depression, slowly approaching Portugal from the west, will cause increasing clouds with perhaps some showers at the end of the day.

Five-day forecast

As a high over Britain progresses further east, fair and mainly dry weather can be expected in most parts of western Europe during the next few days, along with slowly rising temperatures in most places. Scandinavia will however continue to be unsettled. In Spain and Portugal, the arrival of an Atlantic depression may cause thunder showers. It will stay hot, however, in south-east Spain. The south of France will benefit as well from higher



sun shower (aar shower rain Imi Your bonus program. Lufthansa Miles & More. Lufthansa

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Hamburg
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Honoluk
Isle of Man
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THE LEX COLUMN

The price of failure

Having spent a vast quantity of the Bundesbank's D-Marks in its futile attempt to defend the franc, the French government now faces the embarrassment of repaying the loan. Although the Germans are unlikely to send in the bailiffs, the French are theoretically obliged to return the money within three months. The difficulty could be partly eased by rolling over some of the loan for a further 90 days. If the franc appears reasonably stable, the Bank of France might gingerly sell francs on the currency mar-kets to recoup the D-Marks, as it successfully did after earlier crises.

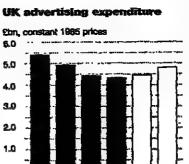
But the sheer scale of the FFr180bn foreign currency reserve deficit suggests more urgent action will be required. The deficit leaves the French largely denuded should the franc again come under attack. Capital controls may provide one means of defence, although this is hardly in keeping with the single European market. In any event the French government will want to raise fresh finance for future contingencies as well as

repay the D-Marks it owes. Given the size of the funding task the French will have to raise the money through a variety of channels. The Bank of France may reluctantly sell some gold reserves. The govern-ment may borrow some money in the syndicated loan market, but this is relatively expensive. It may also issue domestic OAT bonds and swap them into D-Marks, yet the franc swaps mar-ket has limited liquidity. In the end the French may be forced to the cheapest course. Foreign currency bonds are the most sensible way to borrow, however much the government dislikes them.

UK insurance

The rising equity market has contributed more to the recapitalisation of the UK insurance industry than the stream of rights calls and preference share issues. Most composite insurers maintain equity portfolios at least equal to shareholders' funds. For Sun Alliance, the most geared to equities, the 25 per cent rise in the stock market since sterling's devaluation may have added £500m to its capital base. The exception is Royal, which holds equities equal only to around half shareholders' funds.

So far Royal's shares have not been held back by its gilts and other fixed interest investments. It roundly outperformed the sector over the last 12 months as underwriting conditions



ing recovery now fully in the price, though, differences of investment mix are more likely to tell. The question for shareholders and management alike is whether the likely outperformance of equities over the long term is worth the additional risk.

1989 90 91 92 198 194

Another bull equity market in the 1990s would most likely leave UK Insurers overcapitalised. Very high solvency ratios are a hurdle to making a decent return on capital, however good the investment returns. Insurance companies riding a rising equity market also feel little pressure to make decent underwriting profits. That partly explains the extent of insurance losses during the last three years. Direct Line, the darling of the insurance industry, both makes an underwriting profit and holds its assets wholly in bonds and cash.

Advertising

The marketing strategies being pursued by branded goods companies may not be a mortal blow for hard-pressed advertising agencies. Mr Charles Scott, chief executive of Saatchi & Saatchi, acknowledged last week that discounting of branded goods would suck money out of advertising budgets in the short term. But pioneers of everyday low pricing such as Procter & Gamble have pledged that advertis-ing support for their brands will not be reduced overall. The remaining price differential of branded goods over generic products would otherwise be impossible to defend.

Yet the outlook for advertising agencies is far from cloudless. While adver-tising expenditure should grow as the industrial economies turn, the stratospheric rate of growth seen in the 1980s - with advertising growing

steadily as a proportion of gross domestic product - Is improbable The wild card is the question of brand valuations in company accounts. A recent study commis-sioned by the UK Accounting Standards Board supported balance sheet valuation of acquired brands, subject to certain financial tests. If that approach is carried through into an accounting standard, consumer goods companies will have a financial incen-tive to maintain advertising investment in their brands. Agencies would doubtless applaud such an approach. Still, having written off £600m of goodwill to reflect a permanent diminution in value of acquired agency brands, Saatchi & Saatchi will also appreciate the pitfalls.

British Gas

The recent surge in British Gas's shares looks a little odd since the Monopolies and Mergers Commission's verdict on the company's fate is due to be unveiled tomorrow. Admittedly, that doom is not binding - the Department of Trade and Industry has yet to pronounce. In a market powered by hopes of lower interest rates and the search for yield Gas's dividend looks attractive. Still, the risks will not be clear until the report is published, and the MMC has a reputation for sur-

prises.

The main areas of concern are the structure of the industry, the rate of return British Gas is allowed to earn on its pipeline, and the abolition of the company's monopoly of the domestic market. A full break-up of the company looks improbable, but the MMC may insist that its operations are split into separate subsidiary companies, increasing overhead costs. Gas's pipeline returns seem unlikely to be increased substantially, but a higher rate may be allowed on new investment. Abolition of the domestic monopoly is definitely on the cards, though that may be phased over a period of years.

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None of which will do much to improve the company's financial pros-pects. Non-regulated exploration and production activities will start to generate substantial cash by the mid-1990s, yet much of that will be needed to replace and expand reserves. Since British Gas wants its dividend to be covered twice, the attractive yield is unlikely to be fattened by hefty divi-dend rises. Those who have bought ahead of the news will have to hope they have read the MMC correctly.

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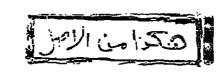
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Stock market inquiry into bid for Fnac

The future of Fnac, one of France's largest retail groups, has been put in doubt with the announce-ment of an official investigation into a bid for con-trol of the group. The Paris stock market watchdog has ordered an inquiry into the FFr1.2bn (\$198m) bid for a controlling stake in FNAC tabled last month by Alfus Finances and Phénix. Page 15

Medway admits sale talks

Medway Ports, which recently announced its Inten-tion to seek a stock market flotation next year. confirmed that "a number of approaches had been received which may or may not lead to an offer for the company". Medway admitted that discussions with one of the unamed parties - thought to be Forth Ports - had reached an advanced stage.

Sales jump for Shield

Shield Diagnostics, which will be floated on the stock exchange next month, has seen sales increase fourfold in each of the pest two years, partly by acquisition, to reach £1.7m (\$2.5m) in the year to March 31 1993, Page 14

Sound signals from Swiss banks The big three Swiss commercial banks were among the slowest to wake up to the liberalising

winds that swept through the world banking industry in the 1980s. But the recent revelation by Union Bank of Switzerland of a SFr1.29bn (\$845m) consolidated net income in the first half indicates that they are now among the world's more profitable commercial banks as well as the soundest.

Good times for US bondholders

Conditions could not be much more favourable to holders of US government securities. Monetary policy is on hold with interest rates near record lows and inflation will probably stay low because the economy is growing so slowly. Page 16

Denmark's choice surprises

The Islanch last week of a SFribn Eurobond issue by Denmark came as a surprise to the market. The kingdom, which has been borrowing heavily to repletish foreign exchange reserves, had been expected to opt for the more liquid French franc sector. Page 17

Prospective p/e ratio.

The latest prospective p/s ratio for the "500" index for calendar 1993 is 15.1 according to IBES, the consensus estimates service (last week: 15). This compares with an IBSS estimated p/e for the "500" of 19.9 (19.7) for calendar 1992. The official FT calculation of the historic p/e, based on the latest reported earnings, is 19.79 (19.75).

Market Statistics

-	
	Sase lending rates
1	FT-A World Indices
ı	FT/ISMA int band svc
i	Foreign exchanges
	familia manuficacion

Companies in this issue

because healthcare and much

of welfare spending is paid for

out of general taxation. Several

continental European cour-

tries, by contrast, impose big

pay-roll taxes on employers

According to the European

Commission, non-wage labour costs add an average of 30 per

cent to employment costs in

the EC. The figure approaches

50 per cent in Germany.

France, Italy and Belgium, but

is only 13 per cent in Britain,

The government believes.

that low non-wage labour

costs, combined with relatively

light labour regulation, are an important part of the UK's

comparative economic advan-

The small "tax" on jobs con-

tributes to a high proportion of

adults in work as well as suck-

ing in a disproportionate level

The "opt-out" from the Maas-

tricht Treaty's social chapter

on minimum employment rights, apparently a policy tri-

umph for prime minster Mr

John Major, was fought for on

the grounds that it allowed

Britain to hang on to its low

Yet much of what the gov-

ernment is doing, or planning,

runs counter to this commit-

ment. In the current review of

public spending, ministers

openly speculate about trans-

ferring welfare costs from the

employers, threatening to send

non-wage labour costs clim-

And, curiously, if more costs

were to be transferred to

employers, it would be consist-

ent with what has actually

state to individuals and

non-wage labour costs.

of inward investment.

primarily national insurance.

and employees.

Credit Sulses

Laurention Bank

New London Polly Peck RHM Shield Diagnot 14 Sunitomo Chemical 15 Swiss Bank 15 UBS

Nadir was offered chance to control RHM

SOME OF the best-known brands on Britain's supermarket shelves might have passed to Mr Asil Nadir if an audacious plan for control of one of the country's largest food producers had not

foundered three years ago.

It emerged yesterday that Mr Asil Nadir, the fugitive businessman who earlier this year illegally fled bail for northern Cyprus facing charges of theft and false accounting, was offered the chance to take a substantial stake in Ranks Hovis McDougall (RHM), the mill-

ing and baking group, in spring 1990. RHM, which was bought by the conglomerate Tomkins last December, pro-duces goods such as Mr Kipling cakes, Mother's Pride bread, Bisto gravy and Rombouts coffee

Sir James Goldsmith, the international financier, offered his 29.9 per cent stake in the group to Mr Nadir on behalf Andrew Jack reports on an acquisition plan just come to light that would have made Polly Peck 'the bakers to Europe'

of Polly Peck International, which bought for 400p each in May 1989 after a entered administration in October 1990. Polly Peck's acquisitive growth in the 1980s brought it brands such as Del Monte, the fresh fruit business, and Sansui, the Tokyo-quoted electronics com-

Sir James visited Mr Nadir with Mr Jim Slater, the one-time stock market guru and entrepreneur. The two men offered Mr Nadir the stake in RHM which was then owned by Sunningdale Holdings, a vehicle controlled by Sir James, Mr Jacob Rothschild and Mr Kerry Packer, the Australian media

The RHM shares were originally

Fielder Wattie, the Australian food group, lapsed the previous year following a referral to the Monopolies and Mergers Commission. The stake was offered to Lord Hanson, but ultimately sold at a loss at the end of January 1991

at just 300p a share. The shares would have offered the chance for a takeover bid and given considerable influence with the board to Mr Nadir. It would have directly given him the power to block extraordinary resolutions, which require the support of 75

per cent of shareholders.
Senior executives of Polly Peck at the

by the RHM offer and particularly the prospect of acquiring the company's

According to one, he said: "We will be the bakers to Europe." He said Sir James and Mr Slater had told him he was the "only person in England" who could take over RHM.

Credit Suisse First Boston was commissioned to consider the acquisition. If it had gone ahead, the plan was to sell off the branded businesses and retain the baking operations. But the offer was ultimately rejected because of difficulties in raising the finance, the complexity of RHM, insufficient management

Aiuminium production costs

realisation that he would have had to make a hostile bid.

During summer 1990, Polly Peck also came close to offering £250m (\$3725m) for International Leisure Group, the owner of Air Europe and Intasun which collapsed in March 1991. Polly Peck was approached by Goldman Sachs, the US investment bank, which had been asked by ILG to find a partner as its financial position worsened. It also approached Lonrho, the international trading group. According to former directors, Polly Peck rejected the ILG offer because of substantial potential liabilities on leased

aircraft and diffculties in raising the money. Mr Nadir was interested in the airline for flying tourists to his hotels in the near East and to combine with Noble Air, the airline then controlled by

Kenneth Gooding reports on the response of continental producers to rising exports from the CIS

Aluminium fence goes up around Europe

ike many Russians, Mr Igor Prokopov can become emotional at times. And he gets noticeably cross when anyone suggests that the Commonwealth of Independent States is entirely responsible for bring-

ing the western aluminium industry to its knees.

There has been an unprecedented surgs in CIS aluminium exports which European producers say has depressed the price to a point where their industry is on

the verge of collapse.

But Mr Prokopov, president of
Concern Aluminiy, holding company for the CIS industry, points out that aluminium is a world commodity and there is only one market - a world market. The CIS is an important member of that market and the rest of the industry will have to adjust to

Japan once was a big alumin-hum producer, he recalls, but now makes virtually none. The Japanese were forced out in the early 1980s because their costs were too high, particularly their energy costs. Nobody blamed the CIS producers for that, so why blame them now? Mr Prokopov says most CIS smelters use lowcost hydro-electric power, as do smelters in Latin America and Canada. It is not their fault if smelters in central Kurope have to buy relatively high-cost energy, making them high-cost

Mr Prokopov becomes particularly agitated at suggestions that the CIS is dumping aluminium in the west. How can this be, he asks, when all official CIS contracts are linked to the world price set by the London Metal Exchange and most of the export is handled by reputable western trading companies?

His spirited defence cuts little ice with the European Commission which last week imposed restrictions on CIS aluminium imports, insisting that only 60,000 tonnes may be imported between now and the end of November about half of what might otherwise have been expected.

Mr Prokopov says this makes no sense. Putting a fence between Europe and the CIS will not work - the metal is a global commodity that will simply enter the world market elsewhere. The restrictions make even less political sense when the world's industrialised countries are dismantling trade barriers and attempting to help the CIS transform to a market economy.

Western analysts suggest that the CIS produced about 2.7m tonnes of aluminium last year, down from 2.9m tonnes in 1991. It exported about 1m tonnes, of which nearly 600,000 tonnes went to other parts of Europe. At the end of the 1980s the former Soviet Union was exporting only 200,000 tonnes, of which 124,000 tonnes went to western Europe. Even though chaotic conditions

in the CIS cut demand for aluminium from 2.6m to 1.8m tonnes last year, there were still shortages of the metal. The fish canning industries in Russia and the Ukraine complain that there is not enough available. Among other things the metal is also used for canning caviar, one of the few Russian products that has instant appeal in overseas

Aluminium has that same appeal. Russia and some other parts of the CIS can produce top-quality aluminium - much of it used to go into military and aerospace equipment - which is readily convertible into dollars.

Smelter managers prefer to export to earn dollars instead of being paid by domestic customers in rapidly depreciating roubles. Their smelters are not just making metal - they provide the sole support for whole communities, including schools and hospitals. Dollars earned provide food, medicine, school books, not just raw materials and smelter equip-Concern Aluminiy estimates

that \$250m to \$300m a year raised from aluminium exports is spent by the industry in the EC. Nevertheless, the Commission has responded to pleas for protec-

Part of the Commission's explanation for its action was: "Aluminium produced in CIS states enjoys the huge advantage of artificially low energy prices and environmental standards that are far less strict than those in westem countries."

US cents per pound

Brazili

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·US

Nobody disputes that environmental standards in CIS smelters

are appailing. If Russia's own Alcoa discovered that conditions were so poor in some Russian smelters that a worker's ium for about 25 US cents a lb -

tion from European producers who claim that CIS imports have depressed aluminium prices to their lowest ever level in real terms and to a point where some smelters are not earning enough to cover cash production costs.

The European industry has been forced to make expensive production cuts - 80 per cent of the 1.1m tonnes of western capacity cut so far is in Europe.

Industry consultant Mr Anthony Bird estimates that. alded by these "astonishingly low" input prices, CIS smelters in mid-1992 were producing alumin-

well below the 53.6 cents average average life expectancy was only 47 years at smelters in the rest of the world. But by the year 2000 only smelters would close down. be competitive if the CIS contin-A team from the Aluminum ued to move towards a market Company of America (Alcoa) diseconomy. covered that conditions were so The western industry says it

poor in some Russian smelters cannot wait that long for relief. that a worker's average life However, it is split about what action should be taken.
Until last week US producers expectancy was only 47 years. The European industry wonders if it makes any sense to

were not asking for protection -but said the EC action might close relatively modern smelters in the west to allow the CIS monforce them to do so.

Mr Paul O'Neill, Alcoa's chairman, in June tried to head off restrictions by the EC: he announced that Alcoa, even though it had some of the world's lowest-cost smelters, would cut its output by 35 per cent at the cost of 750 jobs.

ks ell

He also called on governments to find "a mechanism to deal with the economic consequences of the dissolution of the former Soviet Union."

The EC, too, is seeking a multiassist in the modernisation of CIS smelters and wants to encourage the regeneration of CIS domestic

lateral solution. It is willing to demand for aluminium

The western industry has already taken some tentative steps in this direction. But, by imposing restrictions, the Commission obviously hopes to grab the attention of Mr Boris Yeltsin. Russia's president, so that, in spite of all his other problems, be will move those besetting the aluminium industry nearer the top of his agenda.

n something as complex as the British government government avoid some conflict between dilemma over different policy objectives. But a potentially damaging conflict is emerging in a field close to the government's heart: nonlabour costs wage labour costs. These costs have always been relatively low in Britain

happened over the past 10

years. In the early 1980s the government abolished the redun-dancy fund, which allowed employers to claim back the costs of statutory redundancy pay. In 1991 employers were made responsible for paying 20 per cent of statutory sick pay henelits

Just last week the government announced that employers would have to foot the bill for improvements to maternity pay required by a European directive. The government also

plans to cap the reimburse-

ment employers receive for

employing disabled people and will require employers to

deduct child support payments from recalcitrant fathers. (In the case of the maternity direc-

tive and the disablement cap

the government will be creat-

ing disincentives to pursue its

The government's response

own equal opportunities goals).

is to point out that most of

these burdens are short-term and inexpensive. The extra

and inexpensive. The extra maternity payments are, for example, said to be just 0.02 per cent of Britain's wages bill. The government would also

argue that, thanks to the social

chapter opt-out, non-wage

labour costs will be rising from

worrying. According to the

government's own figures, non-wage labour costs have

But it is the trend that is

a low base.

doubled over the past 20 years. And the administrative burden is often more important than the direct cost. Already employers have to deal with PAYE for the state and, encouraged by the govern-ment, about half of all employees are in company pension schemes. These have, until recently, produced great finan-

erable administrative cost. "Despite its rhetoric the government seems to be drifting towards the discredited conti-

nental European model of

employer-based welfare," warns Mr Ira Chalphin of the

It is not only employers'

organisations which complain about new overheads. There is

a consensus among labour

market analysts that shifting

the welfare burden away from

employers is good for employ-

ment and labour market flexi-

bility. The latest OECD

Employment Outlook says that

the financing of social security

systems should switch from

payroll taxes to other taxes

that "have a less unfavourable

Even the European Commis-

sion's Employment in Europe

report, normally more sympa-

thetic to continental European labour markets, says that high

employers' contributions encourage the black economy.

There are some things to be

impact on employment".

Institute of Directors.

Economics Notebook

By David Goodhart

cial benefits for many compa-

nies, but still impose a consid-

said for pay-roll taxes. From an employee's point of view they may help to protect welfare payments from the vagaries of government spending. From an employer's point of view they help to reduce unwanted labour turnover by locking-in

employees.
But that also creates a "lock-out" effect for the unemployed by increasing the fixed cost of employment. in any case even in countries with low statutory pay-roll costs, employers can provide discretionary benefits such as private health care and

company cars to those employ-

ees they want to lock in.

Several continental European countries are currently trying to unload some of their pay-roll taxes on to general taxation. Belgium is trying to reduce employers' social secu-rity contributions in export industries by introducing a national energy tax and the new French government wants to cut the family allowances that employers have to pay.

Low non-wage labour costs are vital for Britain's worksharing" economy, in which part-time employment plays an important role, because employers are relatively indifferent as to whether they employ a large number of people for short periods or a smaller number for long peri-

Britain is a low-wage econ-omy compared with France or Germany, but thanks to the high level of employment, national income per head is not far behind those countries. Higher non-wage labour costs would jeopardise that balance.
The UK is not the only highly indebted government facing a dilemma over nonwage labour costs. Across the Atlantic the Clinton administration is facing an even more blatant conflict between its aim of creating a large number of jobs, and its objective of implementing a national health insurance programme which would, inevitably, increase the cost of hiring,

Paribas sets up unit for derivatives

By Tracy Corrigan in London

BANQUE Paribas, the French bank, plans to set up a new unit to guarantee its derivatives business. It will be the first separately capitalised derivatives unit created by a European bank, following a trend started by Merrill Lynch and Salomon Brothers.

Financial institutions with weak credit ratings have found themselves at a competitive disadvantage to top-rated banks in the highly credit-sensitive but lucrative derivatives market.

The crunch comes when their ratings fall to single-A, as many firms are limited by internal restrictions to dealing with credits rated double-A and above. Banque Paribas is rated Al by Moody's and A by Standard & Poor's. S&P assigned the new unit a pre-liminary rating of triple-A on Friday.

Credit quality is particularly significant in the \$4,000bn over-the-counter market in swaps and options, because exposure to a counterparty is often over a long period. The new Paribas unit, Pari-

bas Dérivés Garantis SNC, is 99.9 per cent owned by Compagnie Financière de Paribas. The unit will act as a guarantor, rather than a counterparty. Paribas the structure had been chosen to allow clients to continue to deal with Banque Paribas, a regulated bank. The Commission Bancaire, the French bank regulator, has approved the struc-

The initial amount of capital backing the unit is FF800m. Like Swapco, the total capital will be adjusted regularly according to the commitments



sters to continue operating? As

for costs, the Russians claim they

produce aluminium at about \$500

a tonne. But energy costs are

heavily subsidised and labour

rates range from one US cent to

two cents a pound - less than

those in most developing coun-



(Incorporated in the Federative Republic of Bruzil)

US\$ 50.000.000 10% Notes due December 1995

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June 1993

COMPANIES AND FINANCE

Medway bid talks are at advanced stage

MEDWAY PORTS, which recently announced its intention to seek a stock market flotation next year, confirmed yesterday that "a number of approaches had been received which may or may not lead to an offer for the company."

Potential bidders are thought to include Forth Ports, Mersey Docks and Powell Duffryn. Medway admitted that discussions with an unamed party thought to be Forth - had reached an advanced stage.

Pre-tax profits are likely to reach £10m this year, which at current industry valuations would put a potential sale price of £100m on the the ness-based group.

Medway, which was bought by its management and employees for £37m in March last year, has made no secret of its desire to link up with

groups, and has indicated that the absence of a merger its flotation would enable it to make acquisitions. Mr Peter Vincent, chief exec-

utive, said recently: "If it was a safe pair of hands, we'd have to look at it very seriously. I see Medway as part of bigger group in the long term, whether we build it up ourselves by acquisition or find a

As the flotation was predicted to raise in the region of 170m, a sale at the potentially windfall for Medway's 270strong workforce, which was recently granted share options as part of an incentive scheme. For the 10 months to Decem-

Weddell Pharmaceuticals in

1983, and employs about 200

people. Fisons announced its

Intention to sell CP Pharms-

ceutical companies on a con-

tract manufacturing basis, and

would also be looking to estab-

lish strategic alliances with

similar companies.

Yet Shield's path to a listing has been no smoother than her. Medway made pre-tax many other high technology profits of £3.5m on turnover of £25.2m. in the first six months companies. Founded in 1982 with eight people, it only started shipping products in 1990, and last year it lost 2653,000, though that was betof this year, pre-tax profits have jumped to £4.5m. ter than the previous year's

> ted to break even until 1994. Shield was created by entrepreneurial scientists from Dundee university and the city's

the crop of biotechnology com-panies that have come to the

market recently: one that

The Dundee-based company

has 23 products for diagnosing

ilinesses in use worldwide. Its

sales have increased fourfold

in each of the past two years,

partly by acquisition, and

reached £1.7m in the year to

March 31 1993, having been

The fact that it has been sell-

ing products distinguishes it

from four of the five biotech-

nology companies which have

been listed on the Stock

Exchange in the past 14 months: out of British Bio-tech-

nology. Tepnel Diagnostics,

Celsis Diagnostics, Anagen and Drew Scientific, only the last is

earning money from its prod-

deficit of £1.4m. It is not expec-

Ninewells hospital. Its field has

£110,000 in 1991.

already has products on sale.

HIELD Diagnostics, which will be floated on the Stock Exchange next diagnostics - the diagnosing of diseases in tests outside the month, is that rarity among

in 1987 Mr Hamish Hale of the venture capital company Alan Patricoff Associates (now named Apax Partners) became its chairman and Shield. under new management, raised \$4.5m of venture capital funding

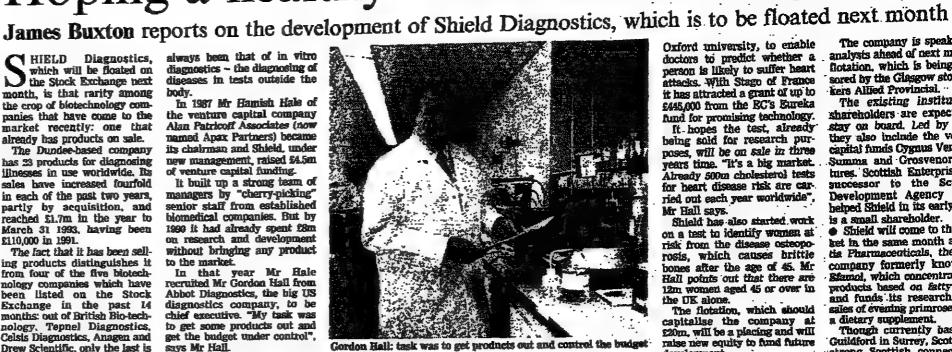
It built up a strong team of managers by "cherry-picking" senior staff from established biomedical companies. But by 1990 it had already spent £8m on research and development without bringing any product to the market.

In that year Mr Hale recruited Mr Gordon Hall from Abbot Diagnostics, the big US diagnostics company, to be chief executive. "My task was to get some products out and get the budget under control", says Mr Hall.

His own diagnosis of Shield was that its strength lay in developing and manufacturing was hampered, like the other small biotechnology companies, by high fixed overheads.

Although the company soon began marketing a range of kits that test for a variety of auto-immune diseases, Mr Hall bought in discoveries from other companies which Shield could manufacture, thus spreading the overheads bur-

Last year Shield acquired



Hoping a healthy future will be diagnosed

two products from Northum-brian Biologicals, which added nearly £700,000 to its turnover. They were a test for chlamy-dia, a sexually transmitted, genito-urinary disease which affects women, and for cytomegalovirus, an agent which can produce infections and for which donated blood is increas ingly being tested worldwide.

Our products are consistent, which those of some of our small rivals are not," says Mr Hall. "That means they will

in a year's time as they have today, which makes them a reliable test."

Shield, he says, is not deper dent on the UK's National Health Service, which he says pays poorly. It exports two-thirds of its output, mostly to multinational diagnostic companies in the US, Germany and olsewhere.

The company has high hopes for two of the tests which it has under development. It is perfecting an advanced form of test, based on research by

Oxford university, to enable doctors to predict whether a person is likely to suffer heart attacks. With Stago of France it has attracted a grant of up to £445,000 from the EC's Eureka fund for promising technology. It hopes the test, already being sold for research pur-

years time. "It's a big market. Already 500m cholesterol tests for heart disease risk are carried out each year worldwide", Mr Hall says. Shield has also started work on a test to identify women at risk from the disease osteoporosis, which causes brittle

poses, will be on sale in three

bones after the age of 45. Mr Hall points out that there are 12m women aged 45 or over in the UK alone. The flotation, which should capitalise the company at 120m, will be a placing and will raise new equity to fund future

The company intends to acquire other companies and buy in new products. It would like to become the biggest British-owned company in the field

of in vitro diagnostics. "Obviously we don't expect to go on growing at the same rate as the last two years," says Mr Hall, "but we expec reasonable growth in sales." More space at the company's headquarters on the Dunder Technology Park is being converted from offices to manufac-

turing. Staff now total 45.

CROSS BORDER MAA DEALS

The company is speaking to analysis ahead of next month's flotation, which is being sponsored by the Glasgow stockbrokers Allied Provincial.

The existing institutional shareholders are expected to stay on board, Led by Apax, they also include the venture capital funds Cygnus Ventures, Summa and Grosvenor Ventures. Scottish Enterprise, the successor to the Scottish

Development Agency which

helped Shield in its early days, is a small shareholder. · Shield will come to the market in the same month as Sco-tia Pharmaceuticals, the drug company formerly known as Rfamol, which concentrates on products based on fatty acids and funds its research from sales of evening primrose oil as

a dietary supplement. Though currently based at Guildford in Surrey, Scotta has strong Scottish connections, manufacturing some of its products at Callanish in the Western isles, and may shortly

establish a plant in Dundee. Scotia was founded by Di David Horrobin 16 years ago. It made pre-tax profits in 1991-92 of £1.1m on turnover of £16m. Earlier this month dealings

in its shares were suspended shead of the flotation, details of which have not been dis-closed. The shares had traded at a price which would value the company at more than

Buy-out at Fisons offshoot

FISONS has disposed of CP Pharmaceuticals, its Wrexhambased hospital and generic products subsidiary, to a holding company formed by a management buy-out team, led by Mr Charles Savage. The price

paid was not disclose The company was formed by Fisons from a merger of Charawood Pharmaceuticals with

ceuticals last September. Mr Savage said the company intended to make spare capacity available to other pharma-

Correction

Mr Jonathan Agnew

An article in the Financial Times on August 6 incorrectly reported Mr Jonathan Agnew as having been dismissed by Kleinwort Benson Group. In fact as Kleinworts said in a press release on May 4, Mr Agnew intended to resign in August after the announcement of the interim results. The chairman's statement of August 5 confirmed Mr Agnew's resignation on August 6. The FT apologises to Mr Agnew for any embarrassment caused by the error.

New London losses surge to \$23.7m

Losses at New London, the UK oil and gas company, deepened from \$1.46m to \$23.7m (£15.9m) pre-tax in the year to March

The London-based company booked net provisions of \$16m against disposals.

Turnover totalled \$135.9m compared with \$112.9m. Turnover of the continuing operations amounted to \$29.6m and generated operating profits of \$1.3m.

Losses per share widened from 1.2 cents to 23.2

up campaign against Hoskins

THE LEADER of dissident shareholders at Hoskins Brewery, which last week delayed publication of its full year results, has circulated a letter to the company's investors in his campaign to oust the chairman and another director from the board.

The independent brewer of real ales, which is quoted on the USM, said the announcement of its results had been delayed by difficulties in getting required consent for publication from one of the directors who was on holiday in

Cornwall. The results were due out on Friday but are now scheduled for publication

The dissident leader, Mr Richard Holman, who holds a 7.4 per cent stake in Hoskins, is the second shareholder in two years to challenge the current board on grounds of its

Dissident shareholder steps

A separate attempt to remove the Hoar brothers from Hoskins' board collapsed last year when the campaign failed to attract sufficient sharelder support.

Mr Holman, who claims the support of about 40 per cent of shareholders, has requisitioned a special meeting at which res-olutions will call for his own appointment to the board and the removal of Mr Barrie Hoar

as chairman, and his brother Mr Robert Hoar, as a direc

Mr Barrie Hoar, whose family holds 30 per cent of the stock, said he and his brother would resign when the company's future is secure: "I hope shareholders will understand the efforts that we have made in repositioning the company so that its future can be safe and sound.

The two had planned to leave the board on the conclusion of a deal with Mr Adam Page, founder of Midsummer

The deal, which involved the injection of some of Mr Page's businesses into Hoskins, has formally lapsed.

SIDDEMINARYINK	1/49361	SECTION SALVE	COMMEN 1
Venezusian Goldfields (Canada)	Linir project (Patxus New Guines)	Gold mining £40m	Part of RTZ disposal pien
MBO team (UK)	Unit of Allergen (US)	Opticel gines 927m	Buying inti business
Nippon Sheet Glass (Japan)	Triplex Selety Glass (UIQ	Ciase 213.8m	Plikington belling 20%
Ricoh (Japan)/Shangimi Facalmile Machines (China)/ Champion Technology (HIQ	Joint venture	Cition \$10m	Per menulacture variture
Fairey (UIQ	Lintron (US)	Specialist 198.4m	Cests purchase
CWB Capital Partners (UIQ	Tariett (Sweden)	Flooring 2265m	Stora /ten-core dispositie
Crystal Oil Co (US)/ Orenburgnett Production Associates (Russia)	Joint vertices	Oil and gee n/s	Expected operational by late 1993
IDV (UK)/Vine Conobe y Toro (Chile)	doing venture	Oxinica n/a distribution	IDV building internationally
Quesco inc (US)	Unit of Royal Dutch/Shall (UK/Netherlande)	Land products nia	Gelling Edition seems
Lagoven (Venezuela)/	Joint venture	Gena 17.74	Foreign equity

INVITATION TO TENDER

The Hungarian State Property Agency

Announces the sale of shares in the Szeged Clothes Factory Ltd. transformed from Szeged Clothes Factory Co. owned by the state on a public one turn tender for realisation.

We hereby inform those inquiring, that the Szeged Clothes Factory Ltd.'s

own capital is 566,229,000 forints, their registered capital is 515,000,000 forints from which 50.1% comes to realisation. For the purchase of the share package, the compensation ticket and E-credit is

available, but the privatisation expense (which comes to 3,000,000 forints) can

The bids must be presented to the indicated address in 5 copies and must be contained in a sealed envelope without the indication of the addressee. The

The applicants bid must remain valid for 90 days.

original copy of the tender must be indicated.

The deadline of the arrival of tenders is: October 11, 1993.

The place of presentation:

State Property Agency Central Administration Department Budapest XIII. Pozsonyi Str.56. Hungary

The State Property Agency reserves itself the right to declare the tender null and void.

The condition of the presentation of tenders is the purchase of the detailed bid material including the announcement of tender, for 12,000 forints + AFA (TVA) at the Administration Department of the State Property agency under the address: XIII, Pozsonyi Street 56, against a secrecy declaration.

For more information please contact Dr. Istvan Molnar senior counsellor (Industry II. Directory of Privatisation).

Telephone number: 269-8600/ ext. 1576



Golden Hope Plantations Berhad

NOTICE OF DIVIDEND PAYMENT AND BOOK CLOSUME NOTICE IS HEREBY GIVEN THAT a least devidend at 5 sen loss tax and 1 sen are evenged per phane of respect of the year ended 31st March, 1993, which has been approved at the Annual General Mothing of the Company held on 11sh August, 1993, will be be paid on the Notice lear 1991.

Duly completed transfers recoveed by the Company a Branch Registrars, Barclays Robustrars, Bourne House, 34 Bed-onham Road Bed-onham, Nors BRG 4TU, England up to 5 00 p.m. on 8th October, 1993 will be registered before enablements to the destinated are By Ottor of the Sparo





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Corporation No.5 PLC (Incorporated in England and Fales with limited liability unde

£110,000,000 Class A1 Mortgage Backed Floating Rate Notes

NOTICE IS HEREBY GIVEN to the holders of the Class Al Notes, that the Issuer has ned in accordance with he Redemption provisions set out in the Terms and Conditions, the Class A1 Notes in the amount of £7,700,000 will the another of the next interest Payment Date, 31st August, 1993 (the "Redemo-tion Date"). The Class Al Notes will be redeemed on a Proposition will be redeemed in a proposition of the Principal Payment per Class At Note will be £7,000. The Principal Payment on each Class At Note will be made in accor-

dance with the operating pro-tedures of Euroclear and Codel Bankers Trust Company, Lond ALLIANCE + LEICESTER

Affance & Leicester Building Society £150,000,000 Floating Rate Notes due 1995 Floating Rate Notes due 1995
In accordance with the provisions of
the Notes, notice is ticreby given
that the Rate of Interest for the
three month period ending 1th
November, 1993 has been fixed at
6.1075% per annum. The interest
accraing for such three mouth
period will be £153.94 per £10,000
Bearer Note, and £1,539.42
per £100,000 Bearer Note, on
1th November, 1993 against presentation of Compon No. 22.
Union Bank of Switzerland
London Branch Agent Bank
1th Agenst, 1993

Britannia Building Society

Floating Rate Notes due February 1996 In accordance with the provisions of the Notes, notice is hereby given that for the Interest Period from August 12, 1993 to November 12, 1993 the Notes will carry an Interest Rate of 6.04583% per arrum. The Interest payable on the relevant interest payment data, November 12, 1993 will be £152.39 per £10,000 Note and £1,523.88 per £100.000 Note. By: The Chase Manhattan Bank, N.A.

2100.000.000

State Bank of New South Wales Limited

A.C.N. 002 963 226

U\$\$96,880,000 **Extendible Floating Rate Notes 2003**

(Previously US\$250,000,000 due 1998)

Notice is hereby given that the rate of interest for the period 16th August 1993 to 16th February 1994 has

been fixed at 3.6875% per annum. Interest payable on 16th February 1994 per

US\$10,000 note will be US\$188.47 and per

US\$100,000 note will be US\$1,894.72.

Agent: Morgan Guaranty Trust Company

ed by the Government of the State of New South We

London, Agent Bank August 16, 1993

JPMorgan



| Part |

20.54 20.54

European Investment Bank NLG 500,000,000 Floating Rate Bonds 1992 due May 15, 2002

in accordance with the Terms and Conditions of the Bonds, notice is hereby given that for the interest Period from August 16, 1993 to November 15, 1993 the Interest Rate has been fixed at 5.67 per cent. The loterest Amounts, payable on November 15, 1993, will be for the denomination of NLG 10,000; NLG 143.33.

for the denomination of NLG 1,000,000: NLG 14,332.50 Rabobank Nederland Utrecht, the Netherlands

for the denomination of NLG 100,000; NLG 1,433.25





Of INDUSIESSA
Floring Rate Notes due
February 2001
In accordance with the provisions of the Notes, notice is hereby given had for the Inderest Period from August 16, 1993 to February 10, 1994 the Notes will carry an interest rate of 5% to per annuar. The Interest payable can the relevant interest payable date, February 16, 1994 will be U.S. \$6,708.23 and U.S. \$266.33 respectively for Notes in demonstrate of U.S. \$250,000 and U.S. \$10,000.

By: The Chance Manhaplan Brank, N.A. Landon, Agost Bank August 16, 1993

U.S. \$500,000,000 National Westminster Bank (Incorporated in England with limited liability)

Primary Capital FRNs (Series "B") In accordance with the provisions of the Notes, notice is hereby given that for the six months interest period from August 16, 1993 to February 16, 1994 the Notes will carry an Interest Rate of 3.6875% per annum. The Interest payable on the relevant interest payment date, February 16, 1994 against Coupon No. 18 will be U.S. \$1,894.72 and U.S. \$189.47 respectively for Notes in denominations of U.S. \$100,000 and U.S. \$10,000.

By: The Chase Manhattan Bank, N.A. August 16, 1993

COMPANIES AND FINANCE

Probe into FFr1.2bn bid to take control of Fnac

By Alice Rawsthorn in Paris

THE FUTURE of Fnac, one of France's largest retail groups and the leading force in the music and books market, has been flung into doubt with the announcement of an official investigation into a bid for control of the group.

The Commission des Opérations des Bourse (COB), the Paris stock market watchdog, has ordered a formal inquiry into the price of the FFr1.2bn (\$198m) bid for a controlling 54.78 per cent stake in Fnac tabled last month by Altus Finances, a subsidiary of the Credit Lyonnais banking group, and Phénix, the property company owned by the Générale des Eaux industrial

By Robert Gibbens

LAURENTIAN Group, the

Canadian financial services

company being merged with

the larger Mouvement Desjar-

dins, reported first-half net

profit of C\$15.8m (US\$12m), or

25 cents a share, up from

\$143m, or 23 cents, a year ear-lier, on revenues which were

Second-quarter profit was

The group's assets rose to

equal to 12 cents a share, com-

pared with 10 cents last time.

\$15.7bn at June 30, with the

expansion of the Laurentian

little changed at \$1.4hn.

Altus and Phénix agreed a deal under which they have an option, until October 11, to buy the stake from Garantie Mutuelle des Fonctionnaires (GMF), the financial group that owns 80 per cent of Fnac. At FFr2,928 a share the deal values Fnac at FFr2.4bn.

The option means that GMF which needs to raise cash to compensate for losses in other businesses, has until October to find alternative capital, should it decide to retain control of Fnac.

Fnac, which owns 40 shops in Europe, made net profits of FFr156m on sales of FFr3.7bn in its last financial year. It dominates the music and books market in France, where it has been embroiled in a high-profile battle against Vir-

Laurentian ahead at C\$15.8m

The life and general insur-

ance units improved their

biggest single unit, doubled first-half profit to \$14.1m, or

\$5.89 a share, on revenues of

\$569m, up from \$561m. With the merger due to be

completed next month, Leuren-

tian and Desjardins will put

their financial services units

into a new holding company to

be minority-held by the public.

including the Desjardins credit

union branches, will have

assets of nearly \$80bn, includ-ing funds under management.

It will rank as the sixth-largest

The total combined group,

gin, the UK leisure group which is making inroads into French retailing.

GMF's financial problems were well-publicised and a number of other retail groups. including Pinault-Printemps in France and Bertelsmann of Germany, had expressed interest in Fnac before the announcement of the Altusi Phénix deal.

Mr François Pinault, founder of Pinault-Printemps, has since confirmed that he would still be interested in investing in

The Altus/Phénix bid has been put on ice until the COB investigation is completed. A provisional completion date has been set for early September. In the meantime, Fnac's shares will remain suspended.

and weaker profits from its banks have not been enough to cover losses in the industrial group as Spain has sunk fur-ther into recession. The banking group reported

ures also show that Banesto is

● Banco Central Hispano

The bank said that it had allocated Pta54.6bn to depreciation and provisions, a 46.4 per cent increase on last year.

results sharply. Imperial Life, Laurentian's Abitibi-Price, Canada's biggest newsprint producer, is raising between C\$100m and C\$125m with a public offer of common stock next month. The issue is being underwritten by a group led by the bro-kers Nesbitt Thomson, and will

consist of between 8m and 10m

shares priced at C\$12.75 each.

banking and financial services

group in Canada

The offer is not being registered in the US. Proceeds will be used to repay short-term debt and bolster working capital Abitibi already has the lowest debt-equity ratio in the Cana-dian forest products industry.

Malaysian bank | Sumitomo Chemical to resume increases profits production of epoxy resin MAYBANK, Malaysia's bigges

banking group, has announced pre-tax profits for the year to June 30 of M\$791.5m (\$309m), a

rise of more than 40 per cent, writes Kleran Cooke in Kuala The increase reliects the strong performance of the

Malaysian economy, which has grown by more than 8 per cent in each of the last five years. The bank is proposing a one-for-two bonns issue in order to increase authorised share capital from M\$1bn to

By Gordon Cramb in Tokyo

SUMPTOMO Chemical, supplier of most of the epoxy resin used in making the world's semiconductors, expects to resume production around the end of the year after an explosion last month halted output at its plent in south-western Japan. - Spot prices for memory chips

scered as a result of the accident, and the share price of Nippon Kayaku, the other main Japanese supplier of the material, reached new highs

last week after it announced that it was increasing capacity. Sumitomo initially expects to

> of the world market for epoxy Sumitome Chemical says the episode will have no material impact on its earnings, although it has declined to make a forecast for this year. The company slipped into loss for the first half to June.

bring back on stream one of

the two production lines at its

factory in Niihama, which

accounted for about 60 per cent

Group loss at Banesto for first six months

By Peter Bruce in Madrid

BANESTO, the big Spanish banking group, has reported a consolidated loss of Pta130m (\$910,000) for the first half of 1993, compared with a group profit of Pta32.7bn in the same period last year. The first-half figures, which

include the Banesto pareut, its affiliated banks and its big industrial holding company. were released two days after Banesto announced it had completed a record Pta94bn

capital increase.
The first-half figures are not surprising as Ranesto has been making big provisious

first-half profits earlier this year of Pta5.7bn, down 82.6 per cent on 1992 While the consolidated fig-

having some trouble containing operating costs, the first-half loss is nevertheless a sharp improvement on the Pta2.4bn deficit reported for the first three months of this

made a net profit of Pta39.6bn in the first half of the year, a 6.6 per cent increase on

United Airlines files complaint

UNITED Airlines, the large Chicago-based carrier, has filed a complaint against the Australian government with the US Department of Transportation, alleging the Australian authorities have "unlaw-fully restricted" the airline's proposed new New York-Tokyo-Sydney service, writes Nikki Tait in New York.

United has been seeking for several years to fly the north Pacific route, a service which, it argues, is nermitted under the bilateral aviation agreement between the countries.

Swiss wake up to winds of change

Exchange-rate turmoil has reinforced traditional safe-haven status

THE SWISS, according to a joke they like to tell against themselves, get un early but they wake up late. The big three Swiss commercial banks - Union Bank of Switzerland (UBS), Credit Suisse and Swiss Bank Corporation (SBC) - were among the slowest to wake up to the liberalising winds that swept

industry in the 1980s. Comfortable in their protected home market, they were content to make modest returns on their exceptionally

through the world banking

strong capital bases.

But the revelation by UBS last Thursday of first-half consolidated net income of SFr1.29bn (8845m) - 40 per cent of it coming from overseas operations - indicates that they are now wide awake and among the world's more profitable commercial banks, as well as the soundest.

Credit Suisse will report its first-half result on Wednesday and SBC on September 2. Both are expected to reveal profit growth similar to the 89 per cent surge at UBS.

The transformation at these banks dates from about two years ago, when their traditionally dependable profit streams were coming under increasing threat and the need to cut costs and develop new sources of income became

In Switzerland, they were forced to break up the pacts by which they long shared domi-nant positions in the lush domestic securities markets. And with the end of the cold war and the stabilisation of west European currencies, it looked as if the country's role as a safe haven for capital was becoming obsolete. Meanwhile, a deepening domestic recession was exposing the excessive commercial banking capacity

in the Swiss market. Like the Japanese, the Swiss take a long time to get moving, but once they do, they tend to move quickly. In the past couple of years, more than 60 banks have disappeared, and CS Holding, the parent company of Credit Suisse, virtually completed the process of domestic rationalisation in April with its SFr1.6bn acquisition of Swiss Volksbank.

Abroad, the three turned equally decisive. In 1991, after seven years of struggie, UBS finally began to see some profits from its acquisition of franc rate has plunged to 4.5 ner cent

banks, reports Ian Rodger

Phillips & Drew in London. Coincidentally, Credit Suisse was bailing out its First Boston investment banking subsidiary in New York and SBC was forming what has turned out to be a highly profitable alliance with O'Connor, the Chicago derivatives partnership.

While banks in other European countries are only beginning to be able to widen their spreads. Swiss banks have been doing so for nearly a year. In its typically cautious

way. UBS managed to hide much of the positive impact. Once content with modest returns from their protected home market, SBC, UBS and Credit Suisse are now among the world's most profitable

By the first half of this year, these efforts were paying off handsomely, as the UBS results show. But the Swiss

have also been very lucky. Fiscal troubles in Germany, political upheaval in Italy, explosions within the European exchange rate mechanism - this is the stuff on which safe havens thrive. Since last summer, huge sums of money have poured into Swiss banks. mainly from Germany and Italy, but also from other Euro-

pean countries.
This enabled the Swiss National Bank to start lowering interest rates long before its counterparts in other continental European countries. From a peak of more than 9 per cent in May of last year, the three-month Euro-Swiss

recording only a modest 10.9 per cent gain in net interest income in the first half.

(UBS raised its bad loan provisions in the first half by SFr265m, rather more than the SFr188m by which it raised its net interest income. For a bank that was shrewd enough to avoid any exposure to Robert Maxwell, Polly Peck and Olympia & York, this performance is, to say the least, implausi-

But the main contributor to the UBS profit gain was trading. The bank's profits from securities and foreign exchange trading soared by 144 per cent in the first half to SFr1.55bn, due to an extraordinary combination of positive forces.

Foreign exchange markets



continued to be active in the first balf, as the ven rose against the dollar and various European currencies were under pressure against the D-Mark

Bond markets have risen and the London stock market, where UBS is a leading participant, was also buoyant. The Swiss stock market has been a spectacular performer, with a 26 per cent advance in the all share Swiss Performance Index since the beginning of the

Analysts were fulsome in

their praise for UBS. A couple worried about the excessive contribution of volatile trading income to profits, but Mr Derek Bullman of London broker James Capel said any reduction in trading income in the near future would be offset by continued recovery in other operations and reduced provisions. "I am not worried about the bottom line at all," he said. Analysts are also confident that Credit Suisse and SBC have benefited from the same

factors that lifted the UBS result. "Credit Suisse has already been getting a larger portion of its earnings from securities and commissions than the other two," Mr Hans Kaufmann, head of Swiss brokerage research at Bank Julius Baer in Zurich, pointed out.

However, special factors make it difficult to estimate the results from both. Credit Suisse figures will include for the first time the activities of Swiss Volksbank, and no one knows how rationalisation costs or the roughly SFr400m of "badwill" acquired as a result of paying less than book value will be treated.

SBC profits should show the highest growth rate, but only because they will be compared with an exceptionally poor first half of 1992. Net income from operations plunged 30 per cent to SFr758m then, mainly because of the costs of reorgan ising the group's Swise private banking subsidiaries and of integrating O'Connor.

The shares of all three banks have performed extremely well this year, and analysts, while still confident of further profit growth, are becoming cautious about recommending them. "They are not yet overvalued, but they will probably have a bit of a pause," predicted Mr Daniel Koenig, banking analyst

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Tesco Capital Limited and Tesco PLC hereby give notice to holders of the Bonds in bearer form that Tesco Capital Limited and Tesco PLC hereby give notice to holders of the Bonds in bearer form that Tesco Capital Limited and Tesco PLC have, with effect from 5.00 p.m. in London on 27 September 1993, terminated the appointment of Bankers Trust Company as Registrar, Principal Paying Agent and Principal Conversion Agent and the appointment of Bankers Trust Luxembourg S.A. as Paying Agent and Conversion Agent and Principal Conversion Agent and Conversion Agent and Principal Conversion Agent and Conversion Agent and Conversion Agent Luxembourg S.A. as Paying Agent and Conversion Agent. With effect from 5.00 p.m. in London on 27 September 1993 the addresses of the Registrar and the Paying and Conversion Agents

REGISTRAR, PRINCIPAL PAYING AGENT AND PRINCIPAL CONVERSION AGENT The Chase Manhattan Bank, N.A. Woolgate House, Coleman Street London EC2P 2HD

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issued by: Tesco Capital Limited and Tesco PLC Date: 13 August, 1993

INVITATION TO TENDER

The Hungarian State Property Agency

Announces the sale of shares in the First Hungarian Hemp Industry Ltd. transformed from Szeged Hemp Factory Co. owned by the state on a public one turn tender for realisation.

We hereby inform those inquiring, that the First Hungarian Hemp Industry Ltd.'s own capital is 779,693,000 forints, their registered capital is 373,650,000 forints from which 50.1% comes to realisation.

For the purchase of the share package, the compensation ticket and E-credit is available, but the privatisation expense (which comes to 3,000,000 forints) can only be paid in cash.

The bids must be presented to the indicated address in 5 copies and must be contained in a sealed envelope without the indication of the addressee. The original copy of the tender must be indicated.

The applicants bid must remain valid for 90 days.

The deadline of the arrival of tenders is: September 30, 1993.

The place of presentation:

State Property Agency Central Administration Department Budapest XIII. Pozsonvi Str.56. Hungary

The State Property Agency reserves itself the right to declare the tender null

The condition of the presentation of tenders is the purchase of the detailed bid material including the announcement of tender, for 12,000 forints + AFA (TVA) at the Administration Department of the State Property agency under the address: XIII, Pozsonyi Street 56, against a secrecy declaration.

For more information please contact Dr. Istvan Molnar senior counsellor (Industry II. Directory of Privatisation).

Telephone number: 269-8600/ ext. 1576

CALL FOR TENDERS

SPA Hungarian State Property Agency

offers for sale the state-owned shares in **HEAVYTEX** New-Szeged Textile Co. in an open one-round competition

We hereby inform those inquiring, that the HEAVYTEX New-Szeged Textile Co's own capital is 620,068,000 forints, their registered capital is 450,000,000 forints from which 50.1% comes to realisation.

Compensation Bills and E-loans are acceptable although the Privatization Cost (amounting to Three Million HUF) shall be payable in cash.

The offer must be made binding upon the bidder for 90 days.

The tenders are to be made in 5 copies with the original marked as such and they will be received at:

> Allami Vagyonügynőkség KÖZPONTI IKTATÓ H-1133 Budapest Pozsonyi u. 56 Hungary

up to the

30th September 1993

in sealed envelopes bearing no mark or indication of the sender.

SPA reserves the right to declare the competition unsuccessful.

As a prerequisite condition the Tender Specification including detailed information must be purchased. It is available against HUF 12,000 + AFA (TVA) and a Trade Secret Liability Declaration at Allami Vagyonügynökség, Information Service, Budapest XIII. Pozsonyi u. 56.

Senior counsellor Dr. Istvan Molnár of the Privatisation Department IPAR II shall be glad to oblige with further details over Phone No. [36-1] 269-8600 / extension 1576

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Yields continue to fall towards 6%

THESE ARE the best of times for US bond market investors. It is difficult to imagine how conditions could be much more ernment securities

Inflationary pressures are almost totally absent from the economy. Because of that, monetary policy is on hold

The Federal Reserve's policymaking Open Market Commit-tee meets later this week and the expectations on Wall Street are that the FOMC will vote to keep the bias of policy neither inclined to an easing nor to a tightening.

Inflation will probably stay low because the economy is growing so slowly. Recent economic data have painted a picture of an economy still struggling to break out of its

After a short burst of growth in the final quarter of last year, output has dropped significantly this year, and there is little sign that the economy will pick up until at least next

Supply conditions favour the long end of the market. Just over \$11bn in 30-year securities were sold at auction last week, but because of the Treasury's decision earlier this year to try to lower the cost of financing the federal deficit by cutting the supply of bonds and shortening the maturity of the national debt, the final bond auction of 1993 is already out of the way with only two-thirds

of the year completed. The political environment is also favourable to bonds. President Bill Clinton's first budget was passed by Congress 10 days ago, and in spite of its tax increases, it was warmly welcomed by fixed-income

This is primarily because most bond economists expect the deficit-reduction package to slow economic growth over the next year or so. Also, the bond market likes the budget because it is regarded as the first attempt (albeit a flawed one) by a modern US administration to tackle the huge fed-

Even the foreign exchange

markets have been boosting bond prices, although only indirectly. Recent turmoil within the European exchange rate mechanism and cuts in interest rates across Europe sent investors scurrying into the dollar as a safe haven. When foreign investors seek the security of dollar assets, many buy US government

It should be no surprise, therefore, to see bond yields at historic lows. As of Friday afternoon, the vield on the benchmark 30-year issue had dropped to 6.34 per cent, the lowest since 1971. This is all the more remarkable considering less than three months ago bond yields were at 7 per cent and rising.

The market's rally has stunned economists. In the Wall Street Journal's survey of forecasts last December, no less than 44 top economists predicted that long yields would be at 7.44 per cent by the end of June this year. That they were more than 100 basis points out is mostly due to their failure to forecast

Patrick Harverson

economic growth accurately.

At the end of last year the

economy was growing at a

healthy pace, and economists were forecasting continued strong growth, resurgent infla-tion, and a tighter monetary

They were wrong on all

three counts, because the strong growth recorded during

the final quarter of 1992 proved

to be a temporary blip on the screen - a short, unsustainable

burst of economic activity tied

new president as it was to any

fundamental improvement in

consumer and corporate senti-

How far can bond yields fall?

If inflation remains as subdued

as it is now ("core" consumer

and producer prices both rose

a meagre 0.1 per cent in July), if monetary policy remains on

hold, and if the Clinton budget

has a dampening effect on eco-

nomic activity, then bond

yields of below 6 per cent by

of the question.

the end of the year are not out

as much to the election of a

JAPANESE BONDS

Hopes of recovery fade as yen rises

THE JAPANESE bond market bas brushed aside uncertainty over economic policy of the country's new government, which took office last week, and has instead focused on further evidence of a weaker economy, driving long-term interest rates down to five-month lows.

The yield on the No 145 10-year benchmark fell to 3.995 per cent — the first time since March 19 that it had fallen below 4 per cent - before closing the week at 4.08 per cent.

Hopes of an imminent recovery have faded as the economy faces an increasing number of stumbling blocks. Aside from continuing sluggishness in corporate activities, consumer spending has been hit by bad ummer weather, and the yen's rise to record levels threatens to strangle exports.

The ratio of job offers to applicants fell to 74:100 in June, down from 81:100. Industrial production declined by 5.1 per cent from the previous year, falling for the 21st consecutive month, while machin-

ery orders fell again for the 15th successive month, a down 13.3 per cent.

The unusually long rainy season and cool summer have depressed sales of air conditioners, clothing and beer, which usually rise during the summer. Even if the weather improves, retailers do not expect a rapid recovery to make up for the earlier losses.

The yen has appreciated 21.5 per cent from the beginning of the year, closing the week in Tokyo at a record Y102.40 to the dollar. Traders said the trade surplus, which rose 28 per cent in July, was the leading cause, while speculation of political pressure from the US is also driving the yen higher. Such factors, along with the Bank of Japan's unexpected

easy stance over its money market operations last week. have heightened hopes of monetary easing. The central bank allowed three-month certificate of

deposit yields to fall to 3.1 per cent on Friday, down from 3.23

week. The overnight call rate, which is closely controlled by the BoJ's money market operations, fell through a perceived floor of 3.2 per cent to 3.18 per cent.

Concerns over extra supply due to redemptions of equitylinked bonds have also been put aside. According to the Bank for International Settlements, equity-linked bond redemptions peaked during the April-June quarter, totalling \$26.5bn. The BIS said many corporate issuers raised funds during the first quarter, leading to a decline in bond placements in the second quarter.

Meanwhile, some analysts see the pessimism over recovery as overstated, since the widely-expected cut in the official discount rate will help a gradual recovery. Moreover, although bad weather may postpone a rise in consumption, it does not cancel it.

Mr Geoffrey Barker, economist at Baring Securities in Tokyo, points out that the yen

per cent at the start of the is in "overshoot territory" since, in yen terms, the trade started to decline. Using the correlation between the yen-based trade surplus and long bond yields, he predicts that the coming two months is the last leg of a three-year decline in interest rates.

While the US dollar-based trade surplus has been rising, on a yen basis it has peaked and has been falling month on month since spring. Since a fall in the trade surplus means an increase in the outflow of funds, this eventually leads to a gradual rise in interest rates. Long-term interest rates lag about six months behind the yen-based trade surplus, and the yield on the benchmark

may be close to a bottom. Mr Barker predicts that the yield on the No 145 benchmark still has room to fall to the 3.8 per cent level, reached earlier this year, and advises taking profits around that level.

Emiko Terazono

Inflation forecasts boost prices

DRIVEN by more signs of easing inflationary pressures, gilts continued their recent rise, helped by a generally opti-mistic assessment by the Bank of England about future price

Yields of gilts at the 10-year maturity fell by about 20 basis points on the week to be quoted on Friday night at

about 6.9 per cent.

The decline at the longer end of the yield curve was even greater, partly as a result of the announcement by the Bank on Friday that there would be no gilt auction at the end of this month.

That statement followed from the good progress by Threadneedle Street in selling bonds to cover the expected 250bn public sector borrowing requirement this financial

Just four and a half months into the year the Bank has accounted for nearly 60 per cent of deficit by selling about £29bn worth of gilts.

With the summer holidays in full swing, it is no wonder that Bank officials calculated they could take a rest from new gilt auctions, which recently have been held at the rate of one a

The Bank's announcement, which came at the end of a week in which it sold more than £1.5bn of gilts through taps, triggered spiralling prices at the long end of the yield curve, leaving long-dated gilts

Sentiment about gilts was helped earlier in the week by the Bank's latest inflation

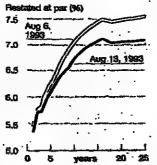
Treasury's favoured measure of underlying inflation is unlikely to breach the government's 4 per cent ceiling in the next two years.

This measure defines underlying inflation as the year-on-year rise in the retail prices index excluding mortgage payments. The generally positive views

about price pressures came in a comprehensive Bank study which discussed more than 28 ways of measuring inflation. The report said: "Many goods prices are rising more slowly than three months ago,

and inflation in the service sec-tor has fallen considerably." The view that price pressures are likely to stay muted was supported by news that manufacturing wages and salaries per unit of output were 3 per cent lower in the three months to June than they were in the same three months a year ago. This figure compares with a fall of 3.4 per cent in the

three months to May. In addition, average earnings growth across the economy slowed to an underlying 3.5 per cent in the year to June, the lowest figure for 25 years and a quarter of a percentage point lower than the figure for the 12 months to May.



While encouraged by these findings, gilt investors also warmed to the tone of other UK economic data last week pointing to a slowing in the pace of the recovery in manu-

facturing. Significant manufacturing and export growth in the first half of the year has been the driving force behind the signs of economic revival after the long recession.

However, gilt investors would like to see a deceleration in the recovery profile, on the grounds that this would be less likely to stimulate inflationary

On this basis, the announce ment that manufacturing output in June dropped by 2.1 per cent compared with May was greeted enthusiastically by many gilt market participants This was the sharpest

monthly drop since February

Even though the June figure partly compensated for a big increase in output in May, it underlined the belief that manufacturers are unlikely to see the forwards. the favourable trading condi-tions that they enjoyed in the first half of 1983 replicated in the second half. This is partly because of a slowdown in important export markets in

continental Europe.

A survey conducted jointly by the Confederation of British industry and Business Strate-gies, a consultancy, said that manufacturing order books in six out of the 11 UK regions were in a weaker position in July than three months earlier. This supported the gloomier tone of prognostications about the sector's outlook.

The level of orders in northern and north-west England, the south-east, west Midlands, Wales and Northern Ireland were all worse in the current survey compared with three months earlier.

However, the levels of output volumes fell over the same period only in four regions -the south-east, south-west, north-west and Wales.

The survey said that inflationary pressures across the country were subdued, while the best prospects for manufac-turing were in the west Midlands and Scotland

Peter Marsh

C

NEW ISSUE

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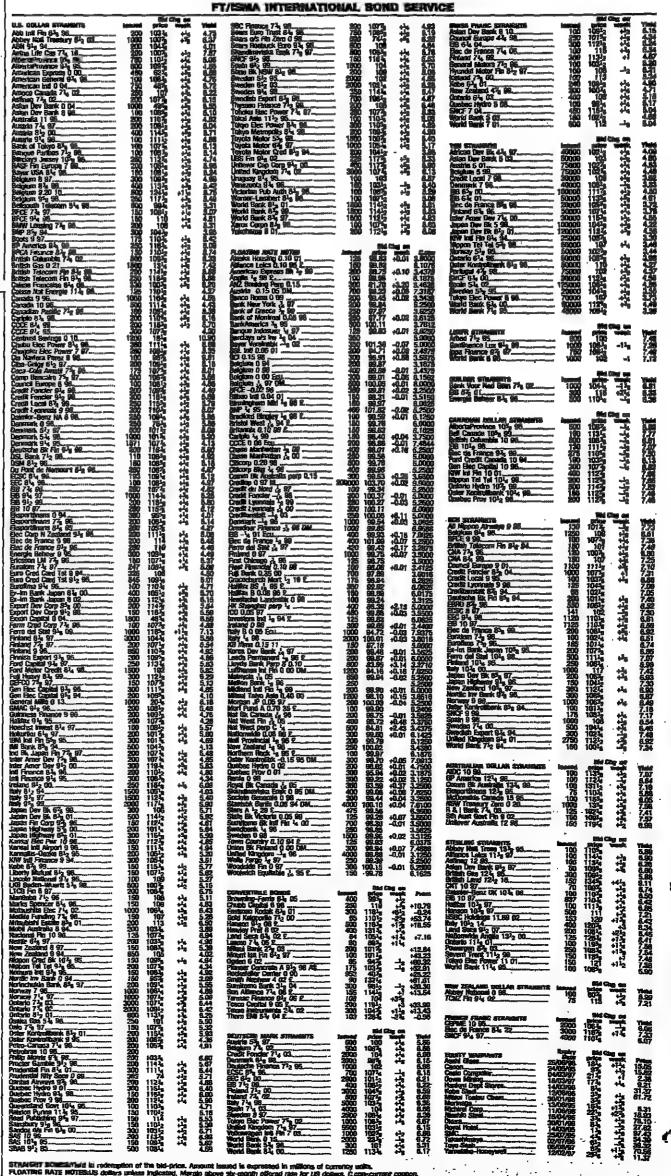
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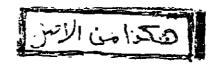
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JULY 2, 1993





INTERNATIONAL CAPITAL MARKETS

INTERNATIONAL BONDS

Denmark deal highlights progress of Switzerland

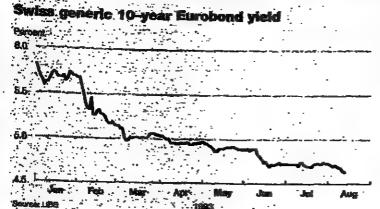
THE LAUNCH last week of a SPribn Eurobond issue by the Kingdom of Denmark has highlighted the steady progression of Switzerland from a bond market dominated by retail investors into one which can satisfy the requirements of large borrowers and institutional

Denmark's six-year offering, which rivalled the record for a single Swiss bond transaction set by the Republic of Austria at the end of June, came as a surprise to the market.

The kingdom, which has been corrowing heavily to replenish foreign exchange reserves depleted by the heavy currency intervention to restore stability to the European exchange rate mechanism, had been expected to opt for the more liquid French franc sector.

The two big sovereign deals have encouraged syndicate managers at the Swiss banks, especially since they have been making a concerted effort to convince international borrowers that the Swiss bond market is capable of accommodating large bond issues.

Another feather in their cap is the SFr600m, 10-year offering from the Inter-American Development Bank which was launched in July. The syndicate managers are confi-



dent that it will only be a matter of time before "the right issuer at the right price" can push the record for a single transaction in the Swiss bond market up to SFrl.25bn.

The Swiss bond market is receptive to excellent names," says one

The market anticipates that several more sovereign and surranstional borrowers will tap the mar-

ket in the coming weeks. Certainly, the Swiss banks' marketing campaign has been helped by a series of measures by the government and the Swiss National Bank in the last year to liberalise capital markets, ranging from cutting turnover tax to relaxing syndication

regulations.

The impact of the measures has been to reduce dramatically the cost to both the issuer and investor. This in turn has made the foreign sector much cheaper than the domestic market, hence increasing volume and liquidity.

Total new issue volume in the Swiss bond market in 1993 to date has been SFr23.3bn, compared with a total of SFr26.1bn for the whole of

The turbulence in the European exchange rate mechanism has also

bond market, as investors took refuge in the relative safety of the

Although the foreign money did not necessarily go into the bond market, bankers said the inflow had a positive impact on the market's liquidity.

The currency's consequent appreciation has increased expectations of lower interest rates in Switzerland, which in turn has resulted in a significant drop in bond yields. Some economists expect Swiss short-term rates to fall to 4 per cent by the end of the year from their current level of around 4.55 per

UBS, which arranged Denmark's offering, is particularly positive on interest rates and its stance is reflected in the pricing of the bonds. They carry a coupon of 4.25 per cent, which compares with a coupon of 4.5 per cent on Austria's bonds which have a 6% year matu-

Inevitably, this has prompted some criticism in the market, especially among those who believe that Swiss interest rates have reached a plateau and that the Danish offering was unrealistically

"The pricing is anticipating a fall

worked in the favour of the Swiss in interest rates well in advance of the event." one hanker said.

> cism and say they are confident that the entire issue will be placed by the payment date on September 30, and that by then its yield will look more attractive.

Officials at UBS reject this criti-

Irrespective of when the next interest rate cut will occur, investors are increasingly taking the view that Swiss interest rates are close to their floor.

Therefore most of the recent issues do not have a maturity of more than seven years. "Investors believe that interest rates will be higher in four or five years," one banker said.

In spite of their recent achieve ments however. Swiss syndicate managers are careful not to get too

They note that the recent spate of offerings, and the prospect of some more large deals in the pipeline, has prompted some concern of over supply in the primary market.

Furthermore, the syndicate managers report that investors have been switching out of the Swiss bond market and into other higheryielding markets elsewhere in

Antonia Sharpe

RISK AND REWARD

Spate of call-warrant issues as gold loses some of its lustre



price of gold in recent weeks has coincided with a spate of issues of gold warrants by banks. Most have been call warrants, allowing holders to buy gold at a pre-

determined price. Essentially, call warrants are attractive to investors with a bullish view on the gold market.

Deutsche Bank, Swiss Bank Corporation, Union Bank of Switzerland and Credit Suisse Financial Products are among the houses to have issued one or more series of warrants in the past two weeks.

So why has heavy issuance of warrants coincided with the market's decline, after the price of gold rallied from around \$330 at the start of the year to just over \$400 at the beginning of this month? And why has it come at a time when most analysts have decided that inflation against which gold is often used as a hedge, is less of a problem than they had thought?

The cynical answer is that the banks which issued (or wrote) the warrants felt that the rally was over and they stood to earn handsome returns by writing warrants without hedging their positions.

However, there does seem to be demand for the warrants, both among continental European retail investors and some institutions.

Investors tend to buy warrants which are essentially long-dated options - when they are less sure of their view on the market. An investor holding a call warrant stands to lose the cost of the warrant - or premium - if the market moves the wrong way, but an outright pur-chase of gold leaves an investor with potentially unlimited exposure if the market collapses.

Consequently, for investors who still believe gold could rally further, but are not firmly convinced, warrants offer an attractive alternative. They also allow investors to take a view on the market using only a small investment and maximising the amount of leverage.

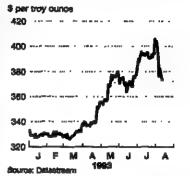
One analyst said that some investors with bond portfolios had bought gold warrants as a hedge against inflation. There is a grow-ing wave of opinion that inflation in the most developed economies is

likely to remain low, and many investors have positioned themselves by taking large positions in the bond market. However, a hedge against inflation could prove a useful insurance policy if their expectations are disappointed.

Institutions may prefer to buy over-the-counter options on gold. rather than warrants, because OTC options can be structured to suit their needs. But the advantage of warrants is that they can be traded, since the banks that issue them are committed to making a market.

Gold warrants can therefore be an attractive tool for taking a speculative position that the gold market will rally. A number of analysts are still quite positive on the prospects

Gold price



for gold, "Our view is that this pullback is a bit greater than we would have thought, but it is not unexpected," said Mr Michael Coulson, at Crédit Lyonnais.

There are still reasons to believe that the market's potential is capped by factors such as potential selling by central banks, which need to shore up their foreign exchange reserves. Further, the inflation potential of OECD countries is indeed restrained.

But gold is one of the most international markets, and active buyers can be found in countries where there are substantial fears about the inflationary outlook. In OECD countries, some analysts believe low interest rates will encourage investment in commodities, since investors are sacrificing only a small loss of income by buying gold.

Tracy Corrigan

NEW INTERNATIONAL BOND ISSUES

Borrower	Amount III.	Maturity	Coupon %	Price	Yleki %	Launch apreed bp	Book numer	Borrower	Amount //L	Metarity	Coupon	Price	Yield	Leunch spread bo	Book runner
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London, 27 September 1993

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Country

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july 1993

Barclays de Zoete Wedd was lead manager to British Gas International Finance B.V. in the issue of US\$250,000,000 6.25 per cent guaranteed bonds dae 2003.



Bardays de Zoete Wede was lead manager to Enropean Investment Bank in the issue of ECU 650,000,000 7.75 per cent bonds due 2000.

Barclays de Zoete Wedd was · load manager to ABN AMRO Australia Limited in the issue of A3100,000,000 7 per cent

Bardays de Zoete Wedd was lead manager to Banque Nationale de Paris in the issue of Can#150,000,000 7:75 per cent notes due 2003.



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FT Cityline Unit Trust Prices: dial (0891 or 0338) 430000, enter 4 and key in the five digit code listed below. Calls are charged at 36p/minute cheep rate and 4	8p/minute at all other times, international access available by subsc	cription only. For more decision that the same that the sa	1 (1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
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Focus on the franc

in the wake of the recent turmoil in the exchange rate mechanism, dealers will look for more pressure on the French franc and the Danish bearing weekly foreign

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French franc and the Danish krone this week, urites James

Blitz.

On Friday both currencies were subjected to a new hout of selling against the D-Mark, with the French currency dropping to its lowest London close

Dealers will also look closely at France's weekly foreign exchange reserve figures on Thursday to see whether the central bank has restored them since the widening of the ERM's fluctuation bands.

In Germany, the M3 money with the French currency drop-ping to its lowest London close against the D-Mark. The Dan-ish krone also fell sharply, ending more than 8.5 percentage points lower than the D-Mark in the ERM grid.

UK clearing bank base lending rate 6 per cent from January 26, 1993

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Provious Close

In Germany, the M3 money supply figures for July are due at the end of the week and these will indicate how big a monetary overhang there is after the Bundesbank's intervention in currency markets. Economists at Paribas Capital Markets anticipate a rise to 8.2 per cent

Many currency dealers are certain the franc is heading for the FFr3.60 level against the D-Mark. The big question is whether it will get there sooner rather than later.

Dealers will wait to see what the Bank of France does to interest rate policy in its money market operations today and on Thursday. The country's industrial production and indicate whether exports have been adversely affected by the pound's recent strength.

	R CURRE	CIES
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EXCHANGE CROSS RATES												
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-	0.665	1	1,711	102.3	6.053	1.528	1.927	1623	1.312	36.54	142.2	0.86
YEN MER	0.400	0.584	1	59.77	3.638	0.862	7.128	94B.8	0.787	21,36	63.07	0.50
FR.	6.898	9.779	16,73	1000.	59.26	14.92	18.84	15874	1283	357.3	1390	8.77
	1.131	1,652	2,825	168.8	10.	2.521	3.163	2682	2.166	60.36	234.8	1,48
S Pt.	0.449	0.655	1.121	67.01	3,007	1	1.263	1064	0.860	23.95	93,13	0.58
M.PL	0.355	0.519	0.888	53.08	3.142	0.792	- 1	842.5	189.0	18.97	73.78	0 46
	0.422	4518	1.054	83.00	3.729	0.940	1.187	1000.	0.808	22.51	87,55	0.55
C\$	0.522	0.762	1.304	77.92	4.613	1.163	1.468	1237	7	27.84	108.3	0.68
B FL	1.874	2737	4.682	279.9	16.57		5273	4442	3.5(1)	100	368.9	2.45
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reservy Billin (neil); donomine facility and more married by incending the second facility of the property of	per cent; th) Poud Rate 983 to Sep : 1985, Schul dayer fleed dayer malicu sonito 234 p. tre magnitur 4	ree months 5 Starting Exp 25., 1985 S rae (VEV); 6.0 I. France Ho 53. p.c.:Cert c.; gre-three	5% per cent; ort Firmes, cheaner il & 100 p.c. Local Rubes Base il Micabes of Ta security 5%	Treampy Bill Maid up day il; 7.26 p.c. i Authority as Each Byc from x Deposit (Se p.c.; Occur-a)	ic; Average a y July 30 ,tt Reference ca ad Finance H a Asquat 1 rise 6); Depo ic monits 5	entier rate of 193 : Agreed de for period laugus seven , 1933:Bunk est \$100,000 p.c.; sk-ning

FT-ACTUARIES WORLD INDICES

Jointly compiled by The Financial Times Limited, Goldman, Sachs & Co. and NatWest Securities Limited in conjunction with the Institute of Actuaries and the Faculty of Actuaries

ATTONAL AND EGIONAL MARKETS			FRI	BUA YAC	UST 13 1	983		<u> </u>		HURSDA	Y AUGUE	ज 12 198		DOL	LAR INC	<u>ex</u>
gures in parentheses now number of lines f stands	US Dollar hadax	% chg (5) shoot (1) 2/92	Pound Sterling Index	Yen	DMI India	Local Currency Index	Local % chg from 31/12/92	Ground Div. Yield	US Dofer index	Pound Starting Index	You Index	DM Index	Local Cummey Index	1983 High	1983 Low	(abhan ago Aga
	142.78	+14.1	145.04	92.24	126.97	139.84	+15.6	3.59	143.78	145.70	93.75	128.57	140.72	144.63	117.39	
ustralia (69)	166.02	+18.5	168.65	107.28	147.64	147.43	+25.6	1.32	164,88	167.09	107.51	147.44	147.47	167. 13	131.16	
ustria (17)	147.36	+10.6	149.69	95.19	131.04	133.01	+21.8	4.31	147,24	149.21	96.00	131.56	133.80	156.78	131.19	
elgium (42)		+8.4	127.32	80.98	111.45	119.34	+12.1	2.83	125,48	127.16	81.81	112.20	119,03	130.38	111.41	
anada (108)	125.33	+14.1	215.75	137.21	188.87	204.30	+28.6	1.11	212,43	215.28	138.51	189.96	204.13	225.64	185.11	
enmark (33)	212.39		113.34	72.08	99.22	138.15	+80.8	0.88	109.92	111.39	71.67	98.29	135,93	111.57	65.50	68.
ntand (23)	111.57	+80.3	161.65	102.80	141.50	151.15	+18.5	3.06	160,04	182,18	104,34	143.10	151.B2	167.36	142.72	156.
ance (97)	159.13	+8.1		78.34	107.83	107.83	+23.1	1.96	120.36	121.97	78,49	107.63	107.63	121.26	101.59	115
ermany (60)	121.26	+16.5	123.17			292.03	+32.6	. 3.26	291.25	295.15	189.90	260.45	269.88	301.61	218.82	241.
	293.32	+32.4	297.97	189.49	260.86	169.94	+44.2	3.26	163.95	168.15	106.90	148.61	170.18	170.40	129.28	155.
ong Kong (55)	164.32	+21.0	166.92	106.16	146.13						48.94	64.38				
land (15)	71,99	+31.2	73.13	46.50	64.02	87.30	+44.6	1.87	72.00	72.97			87,14	72.93	53.78	61.
ıly (70)	163.55	+55.7	166.14	105.68	145.48	105.86	+27.5	0.78	182.43	184.61	105.91	145.27	105.91	183.55	100.75	29.
pan (470)		+38.4	367.68	233.82	321.87	355.82	+35,1	1.92	362.58	387.44	235.41	324.22	356.61	364.55	251.66	232
n/m (ED)	361.96		1644.83	1046.05	1439.94	5514.68	-1.9	0.89	1650.71	1672.81	1076.31	1475.10	5609.31	1725.81	1410.30	1381.
erdco (19)	1013-41	***		112.53	154.91	153,17	+21.9	3.52	173.06	175.38	112.84	154.76	155.04	174.20	150.39	162
therland (24)	174.20	+15.1	176.95		50.57	54.72	+23.5	4.08	57.85	58.62	37.72	51.73	55.71	57.89	40.56	42
	56.86	+32.6	57.76	36.74					171.79		112.01	153.82				
w Zeeland (13)	175.07	+27.1	177.84	113.10	155.69	177,44	+37.2	1.49		174.09			174,53	175.07	137.71	155.
orway (22)	270.72	+26.9	275.00	174.69	240.74	200.73	+24.4	1.72	269,17	272.77	175.51	240.89	199.64	270,72	207.04	184.
ngapore (38)	2/0.12	+30.5	196.27	124.82	171,82	198.70	+20.4	2.57	198.21	200.86	128.23	177.24	203.18	215.29	144.72	188.
outh Africa (60)	193.22		125.89	80.08	110.21	133,47	+31.8	4.38	122.55	124,19	79.91	109.50	132.36	132.82	115.23	134.
pain (43)	123.93	+6.3	188.50	119.88	165.03	224,44	+29.5	1.50	185.75	188.24	121,12	186.11	224,39	187.21	149.70	182
And the Case of th	185,57	+12.1	188.50		115.81	123.23	+200	1.78	129.77	131.51	84.62	116.06	122 87	130.81	106.91	110
veden (36)	130.21	+15.2	132.27	84.12	159,42	182.12	+7.9	3.84	179.68	182.09	117.14	180.66	182.08	181.99	162.00	178
	179,29	+4.0	182.12	115.81			+3.4	2.78	183.72	186.18	119.80	164,30				
uted Kingdom (218)	184,12	+3.4	187.03	118.95	163.74	184.12	+0.4	210	103.72	100.10	119.00	104,30	183.72	186.27	175.38	171.
BA (520)	10-11-			96.75	133,19	146.67	+17.5	3.05	149.66	151.67	97.58	133.B4	146.62	150.60	133.82	144
AND THE RESERVE OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED	149,77	+10.1	152.14			186.02	+33.7	1.33	174.10	176.43	113.52	155.69				
rope (750)	174.53	+17.7	177.29	112.75	155,20								185.30	174.96	142.13	168.
ordic (114)	65.55	+51.8	169,19	107.60	148.12	112.48	+27.3	1.04	105.54	167.75	107.94	148.03	112.71	166.55	105.89	95,
icific Basin (714)	100,00	+32.6	162.06	103.06	141.87	126.53	+22.9	1.81	158.90	161.03	103.80	142.08	120.07	159.54	117,26	115.
ro-Pacific (1464)	159.54		183,32	116.60	180.51	179.70	+3.7	2.78	180,16	182.51	117.44	161,08	179.12	182.38	171.51	16B.
orth America (628)	180.46	+3.6		84.68	116.56	125.94	+24.6	2.52	130.71	132.46	85.24	115.91	125.88	131.05	112.51	123
All Mississ (project	131.05	+14.8	133.12		175.07	181.59	+25.8	3.05	196.81	199.45	128.35	178.01	181.53	196,92	152.70	159.
rope Ex. UK (532)	196,85	+26.4	199.96	127.19		128.46	+22.5	1.84	159.08	161.21	109.75	142.25				
cific Ex. Japan (244)	159,59	+31.4	162.12	103.11	141,93							_	120.55	159,59	118.51	117.
orld Ex. US (1651)	105,00	+21.3	168.14	106.84	147.21	142.18	+15.2	2.02	184.97	167.18	107.57	147.54	142.20	165.52	134 <i>.2</i> 2	130.
odd Fx. LIK (1953)	165.52	+19.4	169,34	107.70	148.26	145.33	+144	2.18	166.18	168,41	108,37	148.62	145,32	166,70	137.29	134.
orld Ex. So. AL (2111)	166.70		173,34	110.25	151.77	168.07	+9.6	2.87	170.50	172.71	111.18	152.48	167,91	171.18	15TA7	159.
orld Ex. Japan (1701)	170,64	+7.2	1/0,54					0.45	_	400.00	466.10					
		+19.5	169,40	107.73	148,31	145.80	+14.4	219	166.29	166.51	108,43	148.71	145.82	166,76	137.32	134
a Madel Inday (2171)	166.78	+19.3	.00,40								-					
ne World Index (2171) tse values: Dec 31, 1986		A	ac 91 19	287 = 115	1,037 (US	\$ Index()	, 90.791 (Pound :	Starling) (and 84,94	(Local);	Nordic: D	BC 30, 19	66 × 139	.65 (US S	i Inde
ise values: Dec 31, 1986 4.45 (Pound Sterling) an	= 100; H	ment. U		The Fin	ancial Tir	nes Limi	ted, Golda	mera, Sa	acha & C	e. and N	atWest S	ecurities	Umited 1	1987	,	
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fes despotable up to _ 1 5.375 _____ artmore Money Management Ltd. -18 Monamed St London RCall 800 071-256 1425 DB C16,000 - ____ | 4.50 3.375 | 4.56 3-860 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 opold Joseph & Sons Limited
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al-Staire	1495.30	1495.38	1491,60	1476.85	1480.86	1473.92	1496.30	1088.13	1496.30	87.92
Eurotrack 100	1276.24	1280.84	1274.70	1281.80	1269.85	1272.34	1280.84	1063.02	1280.64	900.45
Eurotrack 200	1354.07	1359.88	1354.98	1348.51	1352.97	1348.44	1359.88	1144.79	1359.88	938.62
Bruny	2360.7	2389.2	8379.1	2380.3	2274.5	2361.0	22775.1	2124.7	2379.1	49.4
remnent Secs.	101.93	101.71	101.93	101.05	100.83	100.39	101,93	93.28	127.40	49.18
ed Interest	122.66	122.56	122.31	121.63	121.44	121.18	122.86	108.67	122.88	50.58
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"(Lives up to Five	Price Sch'uge Tours		LAME CON-	2000#	Wik % Price Edings 100 1-5	Ament interest Cm due 4,359 Je 10 De 10	Last Chy 445		Trib. 16 Price Cottinge	Ament	(Alle	Lest City
60: 1993## Apr 1993## 1994 	100ml 102ml2 101ml1 104ml2	2,100 Au3 Fe3	3 16.4 1304 10, 38.5 4871 Trans	ג ו-1000 Dec 2001	1077 1.8 27 d.m. 1.8 24 25 1.1 7821 2.4	3,250 Je 10 De 10 2,503 Mr6 Se6 1,620 So 19 Mr79	2.8 (281 13.8 1290	Trans. Spc '94(2) 2pc '96t	198120 02	1.200	NVIS MY15 NV16 Selb	13.4 5070 19.8 1313
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LEGAL NOTICES

INSURANCE COMPANIES ACT 1982 Manifest Region Laurence Limited and

TRANSVER OF GENERAL BUSINESS

I. NOTICE IS HEREBY GIVEN that Monterpal Matural insurance Limited and Municipal General Immunor Limited applied so the Seateny of State for Teach and Industry on 9th August 1993 for his approval, pursuant to specific of the Insurance Company Limited at their surprises Act 1982, no transfer to Englis Star Insurance Company Limited at their surprises and boldings and to difficult on the Star Insurance Company Limited at their surprises of the Seatens on the Star Insurance Seatens on the Star Insurance Company and Seatens on the Star Insurance Company and Comp 2. Copies of the Statement of Particulars of the proposed truster are swallshife for inspection at 25/27 Old Queen Street, Westminston, SWITE 9888, Monday to Fraday, from 9.00 am to 5.00 pm when particulars may be impacted small 14th September 1933.

Writing and Particulars are proposed to the proposed for the particulars may be impacted until 14th September 1933.

September 1993.

Written representations concerning the tension may be cost to the Secretary of State for Trade and Industry, Department of Trade and Industry, Insurance Deviation, 10-18 Victoria Street, London, SW1H ONN before 1946 October 1993. The Secretary of State will not determine the application until after considering may representations made to him before that date.

BUSINESSES FOR SALE Appear in the Financial Times on Tuesdays, Fridays and Setundays, For further information or in Setundays, For further information or in Setundays, For further information or Bullion Fixes Nati Loyeton on 071 873 4780 or Melaice

Notice of Creditor's meeting under Section MAYFIELD ENVIRONMENTAL

FIELD ENVIOUNDED
SERVICES LIMITED
SERVICES LIMITED Principal place of business: Wallbrook Farm, Berkeley Road, Mayfield, East Sussex, NOTICE IS HEREBY GIVEN pursuant to NOTICE IN HEREBY GIVEN pursuant to Section 48(2) Insolvency Act 1986, that a succeing of the unsecured creditors of the slove-named compliance, Mindstone, Kont ME14 STR, on 25 August 1992 at 10:30 on, Creditors whose claims are wholly secured are not cutified to attend or be represented at the meeting. Other creditors, are only critical to meeting. Other croditors are only entitled to vair if: (a) They have delivered to us at the siderca chown below, no later than mous on 24. August 1993, written desaits of the debts they chains to be due to them from the company and the close bas been shally admitted under the provisions of Rule 3.11 of the landwarey Rules 1986; and (b) There has been lodged with us any gamey which the creating intends to be used on his or they becket? Dated: 6 August 1993 Signed N J Votopit and E M Stoner John Administrative Receivers. meeting, Other creditors are only critical to

TRIZEC CORPORATION LTD.

Senior Debenture holders of the TRIZEC CORPORATION LTD. Senior Debenture holders of the TRIZEC CORPORATION LTD. are invited to informational meetings, under the auspices of the Montraal Trust Company of Canada as trustee, with senior managers of TRIZEC at which the proposed recapitalisation plan will be discussed. The meetings will be held in London on Tuesday 17th August 1993 at the offices of Goldman Sachs International Limited, Peterborough Court, 133 Fleet Street, London EC4A 2BB, 2:30pm and in Zurich on Thursday 19th August 1993 at the Carlton-Eite Hotel, 41 Bahnhof Strasse, Zurich, 2:30pm. These are to be meetings for the holders of Senior Debentures and we will be monitoring attendance. For further information please contact Mr Eldar Tuvey of Goldman Sachs International Limited, London. Tel: +(44)-(71)-774 4503. Fax: +(44)-(71)-774 4123.

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Warriors in a war of words

Christopher Parkes chronicles the clashes between Volkswagen and GM n January 1. Perdinand Piech was installed as chairman of Volkswagen. He January 15, Essen: López already knew the approximate meets Neumann for the first time: object, to introduce the scale of the task ahead of him: losses had soared in the second half of 1992. The company was losing an estimated DM400 on Rasque to Klaus Liesen, chair-

net earnings crashed almost 90 per cent to DM147m (£57.10m) on record sales of DM85.4bn. As Dan Jones, the motor industry guru and co-author of The machine that changed the world, was to remark: VW needed a man like Piech to put a bomb under the group.

The 56-year-old Austrian engineer had come eagerly to Wolfsburg, VW's headquarters in Lower Saxony, from the relative calm of the Audi quality car division in Ingoldstadt, Bavaria, where he had been chairman. The man who once boasted that he could drive the 120km winding route from taking his foot off the accelerator, was pressing on the pedal even before he had his hands

every Golf it sold. Its six Ger-

man works could break even

only if operated at more than

100 per cent of capacity. As

was to emerge later, full-year

In mid-November 1992. through the good offices of Bosch, Germany's biggest and most secretive vehicle components maker, he met his "soulmate". José Ignacio López de Arriortúa. Piech's aim was to lure Lopez away from his job as vice-president in charge of procurement at General Motors in Detroit and install him in

Lôpez, an eccentric, visionary Basque engineer, had been given his GM job in May. He had been chosen by Jack Smith, GM president, to save the suffering automotive giant by applying his rigorous costreduction tactics through the agency of his troupe of so-called purchasing department "warriors".

Lopez had earned his stripes and his nickname "the Russelsheim strangler" - as head of purchasing at Adam Opel, the US group's German subsidiary. Thanks largely to him, Rüsselsheim-based Opel had become the most profitable car

maker in the country. Smith knew in December, López says, that he had been approached by VW. But then. as he did consistently through the following months, the

Spaniard was to López earned his group president and his topstripes - and his level colleagues nickname 'the that he would not leave. As a Rüsselsheim trusted execustrangler' - at tive, he went Adam Opel about his business unhin-

When he quit abruptly on March 10 this year, suspicions mushroomed about his and his closest allies' activities in the interim, in which box-loads of secret and confidential data about most of GM's future European plans were allegedly systematically collected - only to disappear.

With hindsight, GM now suspects he may already have been working on VW's behalf as early as December 2 last year. On that day he asked for, and received 20 days later. GM Europe's so-called Epos list: computer-stored details of parts prices and suppliers, equivalent to up to 90,000 print out sheets. According to Mr Hans Wilhelm Gab, vice-president of GM Europe, they were of no use to him in his USbased job. Was the bomb

already ticking? In January, Piëch met Lopez again, at least once this month. around the time of an extraordinary meeting of the VW supervisory board on Wednesday January 13.

January 13, Wolfsburg: the 20 men responsible for appointing and overseeing the conduct of VW top management learn the scale of Mr Piéch's plans. As "preliminary" measures, the group workforce is to be cut from 270,000 to 240,000 in the medium term, and an investment plan agreed the previous summer is torn up.

Jens Neumann, a close colleague of Piëch at Audi, and newly-appointed director in charge of group strategy, is given extra responsibilities for group management development". The board agrees to meet again on March 16 to

review developments. January 14, Detroit: López drafts a letter in Spanish, to be signed by Jack Smith, telling a Basque banking and construction consortium that a plan to build a super-lean production factory in Lopez's homeland has been "put on ice" because of over-capacity in Europe and poor business conditions. López and his countrymen will have to wait for the realisation of his top-secret dream project. righted Plateau 6, on which he and a GM team have worked

man of Ruhrgas, head of the VW supervisory board, and the man whose blessing is needed to appoint a new director. Piëch, Neumann says, was prevented from attending.

February 3, Munich: TopBu-siness magazine completes its March issue for printing. It contains an article on VW with nictures of new board members, including one of Lopez, marked "NEW", "Production". The February issue of Manager Magazine, just out, earmarks López as successor to Daniel Goeudevert, Piech's deputy. Negotiations have been going

on "for weeks", it says. February 3, Rüsselsheim: Lõpez attends a two-day meeting, called at his request, at which he allegedly asks for and is given details of GM Europe's purchasing, costs and new models strategies. During his visit be asks Dino Martinez, his personal assistant, to clear his Opel office and send all contents to Spain, care of Cirilo Uribe, a relation.

February 4, Frankfurt: Lôpez leaves Opel talks for a meeting with Neumann to discuss "possible" employment contract details. The GM executive, Neumann says, "leaves open" the question of his joining VW.

February 5, Risenach: López, due to take Lufthansa flight LH4586 at 08.45 to Zürich for meetings at GM Europe, turns up unexpectedly at Opel's brand-new low-cost factory in former East Germany. He allegedly asks for and takes documents on the plant's lowcost production system.

February 6, Rüsselsheim: He telephones Wolfsburg. Neumann says between February 4 and March 9, the two spoke several times on contract details. February 9, Rüsselsheim:

Martinez ships the first batch of Lopez office contents to Amorebleta, northern Spain. Around this time, Jorgé Manuel Gutierrez, Lòpez's closest

GM associate in Detroit, is allegedly collecting Opel data. February 17, Detroit: Gutierrez writes to Opel, asking for internal files on the Corsa, Omega and Astra models and

the successor to the Vectra, _ plus details on production plants. He will collect them on February 23, when he is due to arrive in

Frankfurt.

February 23, Hanover: Officials in the Lower Saxony economics ministry - in a position to speak since the state owns almost 20 per cent of VW and two government ministers sit on its supervisory board - say López is to join VW at the March 16 session of the supervisory board. Privately and publicly. López denies the reports. "I am happy here," he says from

March 7. Detroit: Gathering of GM/Opel employees at Gutierrez's home discuss "rumours" that Lopez is about

March 8: Alleged start of three-week "recruiting" campaign said to be led by Lopez, Gutierrez and colleague Rosa rio Piazza, in which about 40 GM/Opel managers are asked to join VW. Some of the people approached were offered doue their current salaries.

March 8, Rüsselsheim: López at top-level Opel international strategy board meeting, allegedly given 2cm-thick wad of confidential documents on future strategies.

At this meeting he learns that Spain is no longer to get Plateau 6, "my dream plant". No final decision, but Hungary or Poland are more likely.

March 9, Frankfurt: López meets Neumann for second time. Neumann has a contract, signed on March 8 by Klaus Liesen. According to Neumann, the contract was wrongly dated March 5

"because that was when the meeting with Dr Liesen was originally planned". Neumann reminds Lopez

that the March 16 supervisory board meeting is close. López accepts with an added proviso. that VW's life insurance on him should be effective immediately the contract is signed. At 21.57, immediately after putting his name to the docuent, López calls Piëch "happy that he would soon be a mem-

ing to Neumann. March 10, Rüsselsheim: Lôpez attends an Opel human a binder of "internal" documents and asks Martinez to flies to Detroit to inform Jack

ber of the VW family", accord-

Bloomfield Hills, near Smith. Harry Pearce. GM's top laywer, and Rick Wagoner, finance director to stay. VW formally announces Lopez is changing

March 12, Wolfsburg: Neumann receives call from an "emotionally shocked" López at 05.30 Detroit time, who allegedly says he will stick to his promise to come to VW.

March 13, Wolfsburg: at 11.00 (05.00 in Detroit) Neumann receives another call. Smith and his wife have applied more 'emotional pressure", but López is resolute. "The word of a Basque cannot be broken." he tells Neumann.

At 16.00 (10.00 in the US) on the same day, Piech tells Neumann to stay in close touch with the Spaniard. Half an hour later, Neumann

calls Lopez, who tells him four GM board members just left his home. He has agreed not to leave the US group. He begs Piech to forgive him. "He was a broken man," says Neumann. But by 14.00 Detroit time. Piech and Lopez have agreed on a year's delay before he leaves GM for VW. The German group announces that he

March 13, Detroit: Late evening, at a social gathering Lopez dictates outline of a speech in

will not be coming "now", and

blames interference from

the late evening Hans Wilhelm netti, his PR aide. Gäb, vice The speech is to be president of GM prepared for Europe, described delivery at 13.00 on March 15, Piëch's attacks as and will explain 'grotesque' why he has chosen to stay in the US. Accord-

ing to her notes, read out recently in a court, VW had offered to implement his plan for the Plateau 6 factory in Spain. At GM there was now a 'stronger commitment". López then instructed Simonetti not

mention the plant in her draft. March 15. Detroit: GM has tried to lock Lopez in with a five-year contract. At 10.45 US time, as he put the finishing touches to his "I'm staying" speech, he calls Neumann, who notes he is "very unhappy Within 15 minutes he has had call from Piech, who asks him to get on a aircraft. López leaves almost immediately

with American Airlines. March 16, Braunschweig air-port: Lopez is picked up and taken to a welcoming VW supervisory board meeting.

in Detroit, Harry Pearce orders a search of the lost executive's office. The office of Gutierrez, away on GM business, is also searched around this time. Gutierrez failed to return from his trip and next

appeared in Wolfsburg. March 17, Detroit: Alan Perriton, a GM purchasing execu-tive who searched the offices, signs an affidavit that none of the secret and confidential document allegedly in the two executives' possession was to be found.

March 22, Detroit and Rüsselsheim: six of López's buying executives abruptly leave GM/ Opel, citing 'personal rea-



Jack Smith: had chosen Lopez to save GM through cost-reduction



José Ignacio López de Arriortia (left) and Ferdinand Piech: aimed to turn round Volkswagen

sons", and turn up at VW. according to López, without firm job offers or contracts.

Week beginning March 22, Wolfsburg: in VW's Rotehof guesthouse, at the suggestion of Lopez, his "warriors" allegedly destroy his personal office contents - including possibly secret or sensitive Opel material - to prevent, it is said, any such data finding its way into VW's possession.

March 25, Wolfsburg: Press statement says Werner Svetlik, procurement chief for the VW brand since January is to leave and will be replaced by Gutierrez on April 1.

April 2, Detroit: Harry Pearce writes to Lopez, seeking unequivocal statement on missing documents. Lôpez finally replies about two weeks later that neither he nor his colleagues took any secrets when they left and nor did they have any now.

April 2, Frankfurt: A regional court issues a tempo-_ rary injunction from systemati-

> Mid-April, Wiesbaden: Witnesses allegedly hear and see documents being shredded

cally recuiting

Opel and GM

all night long by Jorgé Alvarez Aguirre and Rosario Piazza, two ex-Opel men who had followed their leader to VW. April 30, Darmstadt: Opel

asks public prosecutors to investigate its supsicions of theft and industrial espionage. May 24, Hamburg: Der Spiegel publishes eight-page article: "A clear view into the guts" with detailed allegations

of spying against Lopez and his May 24. Braunschweig: López reads out a statement: "What did I bring with me? My personal knowledge, motivation, a desire to make quantum leans - and no secret docu-

May 25, Darmstadt: Prosecutors, having examined Opel evidence, announce they have enough to launch a crimina investigation. Piech tells FT López approached him first.

June 4, Hanover. VW supervisory board announces full confidence in López at annual meeting where Piech says the group will return to profit in the second half after a DMI 25bn loss in the first quar-

June 14, Hanover: López gives first press conference and says he lost all will to work at GM when he learnt his dream plant would not be built in his Basque homeland. In Madrid the same day, he reportedly claims it will be built instead by VW in 1996. He denies all allegations, and says he and Piech were brought together

by an intermediary.
June 22, Wiesbaden: Four boxes, allegedly left behind by Alvarez and Piazza in their former home, are handed to police and on to the investigating prosecutors.

July 2, Wolfsburg: Daniel Goeudevert, once favoured to run VW, resigns, but is tied in with a consultancy contract. July 3, Darmstadt: Georg Nauth, prosecutors' spokesman, says the investigation has advanced a "decisive step" forward.

July 9: In a newspaper interview Piëch says the Basone factory will not be built by VW at this time. It was out of the question, and he

told López July 14, Washington: US justice department lets it be known it is investigating the

López case on its own initia-July 15, Hamburg: Der Spie-gel presents written and oral evidence in the state court in a bid to prevent VW from stopping its reporting on the issue. Witnesses contradict López affidavits on several counts.

July 20, Hamburg: Court allows Der Spiegel almost free rein. Costs, shared under German law according to the extent to which the parties involved have won or lost, are split 30:70 per cent against VW.

July 20, Wolfsburg: Neumann issues personal statement on his contacts with Lopez, stating that he never

ACROSS

5 Stays with a sailor on a date

in Rome (6) 9 Find similar shrub in small

container (8) 10 A selfish characteristic, no

12 Ship in river east on the

13 Go to ground if perjury has

16 Make more records from mas

19 in a scramble, can go to this

figure (7) 21 Time conceals a deserter's

23 Thinks the current recession

28 Number of legs (6) 29 Contact him if the motor

argument about that (6)

been concealed (3.6) 14 Pot roasts? (6)

ter (7)

mistakes (6)

splits triends (9) 25 Fur on one animal (5)

26 A high line to take (5)

27 Response of soldiers introduced to battle (3)

starts to hesitate (8)

wanted, asked for, was offered, received or had any GM

July 22, Darmstadt: Investigators reveal that boxes from Wieshaden contain details of a secret Opel mini-car which "should be accessible or made known only to top-level management". Slides and transparencies also found had been collated and translated at the express wish of Lopez, "The investigation will continue with special emphasis on the interrogation of witnesses from VW," the prosecutors' office

July 23, Wolfsburg. Inner circle of VW supervisory board summons Piech and demands explanations and more convincing public response to

Selikan (?)

JOTTER PAD

1 Iron man? More deadly, according to Kipling (6)
2 Dining at a restaurant or hav-

ing a picnic (6,3) Show into Poe's house? (5)

dient (7)

20 Crackers

the sunrise (7)

being 21

The solution to last Saturday's prize puzzle will be publish

with names of winners on Saturday August 28.

4 One sold out of a soup ingre-

American stars found in

amusement park (3,5) Anxiety shown by redhead

coming in late (5) 8 Swirling danseuse from Khar-

toum, perhaps (8)

11 A drop to drink, right? (4).

15 Bargain to get across (9) 17 Surrender to another country

18 Sleeping partner maybe has scope to finish on the board

required for? (4)
Point behind the ship towards

They may be pointed out in the desert (5)

22 The first to reach a sporting

conclusion (6)

24 The strain of mourning (5)

- or what they're

Of broking and jobbing the Pelikan's fund,

CROSSWORD

No.8,229 Set by DANTE

See how sweetly he puts your word onto bond.

July 28. Wolfsburg: Piech reacts at press conference. called at short notice; accuses Opel of mudslinging, conducting an international war against VW and Germany, and suggests - saying, "there were other hands involved" - that GM/Opel planted secrets in Wiesbaden and may have hacked into VW's computers to plant secrets there. He says he has ordered an internal electronic audit

Darmstadt, meanwhile investigators have received from Neumann a detailed chronology of the tug-of-war in early March when Jack Smith tried to snatch Lopez back from VW. July 29, Frankfurt: Hans Wilhelm Gab, vice president of GM Europe, describes Piech attacks as "grotesque". The over the control of the call Smith in bid to call off the

August 2, Detroit: Smith and Pisch talk on telephone. The VW chairman is told there will be no further communications until he withdraws his allegations, and even then any contacts should be in writing with David Herman, Opel chairman, Angust 6, Wolfsburg, Klaus Liesen returns from holiday in

Majorca to chair an emergency meeting of the VW supervisory board, following signs of wavering support among mem-bers, and complaints that they were not being kept fully informed. Lopez appears to contradict his earlier public claim that he never took any secret docti-

ments and tells board that papers from his former offices were destroyed, including "pos-sibly secret or sensitive" CM/ Opel material, in Wiesbeden and during his stay at the group's Rotehof gnesthouse is late March. The sim was he March. The sim was be avoid any danger that such data could be circulated within VW, he says.
The board's stateout

the meeting, which pledges Lopez "unaltered support", mee

says no grounds were found to warrant accusations of industrial espionage, notes: "No possibly secret documents left the possession of former GM employees and came into the possession of VW."

August 8, Rüsselsheim: Opel selcomes the "belated" admission that documents had been destroyed and returns to the attack with a reminder that the investigations also include suspicions of theft, fraud and perjury. "Based on the present status of the investigation, it is apparent that in a concerted action thousands of pages of highly-sensitive data concerning cost-structures, manufacturing and future planning were stolen," Opel says. August 12, Durmstadt Prose

cutors interrogate Daniel Goeudevert, the former VW director displaced on July 2. Although out of the inner circle, he is likely to be wellinformed on the timing and details of the initial contacts between Piech and Lopez Nauth, the prosecutors

spokesman, says VW witnesses will be re-examined after reports that a female employee had told a third party that she had seen the Opel logo on data she punched into the VW computer system under matructions from an assistant to

August 13, Rüsselsheim Opel reveals that the PBI has demanded to see all GM group data and affidavits relevant to the case. According to one company official: "There are box loads of the stuff." In Wolfsburg, almost 12 weeks after public prosecutors

said they had enough evidence to support a criminal investigation, the VW supervisory board says it has appointed auditors. KPMO Deutsche Treuband to carry out an independent probe within Volkswagen. August 14, Hamburg: Der

Spiagel claims a dozen VW trainess punched GM/Opel data into VW computers at the end of March. Volkswagen says it will make no further com ments on the case.

Michael Prowse's column appears on page 12.



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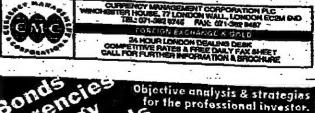
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